



Lumiven **23**
Lumiven
Lumiven **24**

**COMMERCIAL
LIGHTING**

LUMIVEN.COM

LED SOLUTIONS

EDITO

With an extensive experience and a commitment to innovation, LUMIVEN® has become a major player in the world of lighting. We design only with the best components to ensure the highest performance and light quality. We know our products provide long-lasting quality because our clients have been using them successfully for years accross hundreds of projects worldwide. We are committed to guaranteeing you a unique service based on values of trust, responsiveness and efficiency. A wide range of collections including the latest novelties are highlighted in this catalogue. We hope you like our selection.

Avec une solide expérience et un engagement de développement vers l'innovation, LUMIVEN® est un acteur français important dans le monde de l'éclairage. Nous concevons nos produits uniquement avec les meilleurs composants pour des performances et une qualité de lumière supérieurs. Nos solutions sont durables et sont utilisés dans de nombreux projets en France et à l'international. Nous nous engageons à vous garantir un service unique basé sur des valeurs que sont la confiance, la réactivité et l'efficacité. Une large gamme de produits, comprenant nos dernières nouveautés sont présentés dans notre catalogue. Nous espérons que vous aimerez notre sélection.



Why choosing LED?

- ECOLOGICAL: Low energy consumption
- RETURN ON INVESTMENT: Low maintenance costs, low electricity budget
- IMMEDIATE IGNITION
- NO MERCURY, NO HEAVY METALS, NO INFRARED, NO UV
- LONG LIFESPAN (> 50 000 HOURS)
- NO HEAT EMITTED
- SOLIDITY OF LED COMPONENTS

- ÉCOLOGIE: Faible consommation d'énergie
- ÉCONOMIQUE: Budget électricité réduit, faible coût de maintenance
- ALLUMAGE INSTANTANÉ
- LUMIÈRE PROPRE: Pas de mercure, métaux lourds
- PAS D'INFRAROUGE, PAS D'UV
- DURÉE DE VIE ÉLEVÉE (> 50 000 HEURES)
- PAS D'ÉMISSION DE CHALEUR
- SOLIDITÉ DES COMPOSANTS LED

LUMIVEN... more than a concept

Today, the criteria of energy savings, performance, security and visual comfort are in the center of the various market participants' requirements. All the actors in lighting (contractors, architects, designers, consultants and end users) expect to find solutions adapted to their needs and meeting today's economic, environmental and social stakes.

This is why LUMIVEN® strongly developed its activity by offering:

- LED innovative products into a wide range of solutions
- Competitive price positioning
- Reactivity and Flexibility

Aujourd'hui, les critères d'économie d'énergie, de performance, de sécurité et de confort visuel sont au centre des exigences des acteurs du marché. Toutes les parties prenantes du monde de l'éclairage (Développeurs, architectes, designers, consultants et utilisateurs finals) attendent des solutions adaptés à leurs besoins et à la réalité du monde en matière d'économie, social, et environnemental.

C'est pourquoi LUMIVEN® a développé son activité autour de 3 pôles majeurs:

- Des solutions d'éclairages innovantes 100% LED
- Un positionnement prix compétitif
- Réactivité et Flexibilité

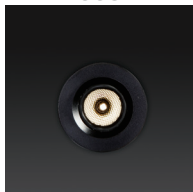
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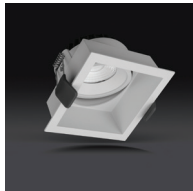
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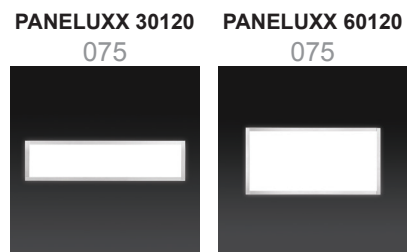
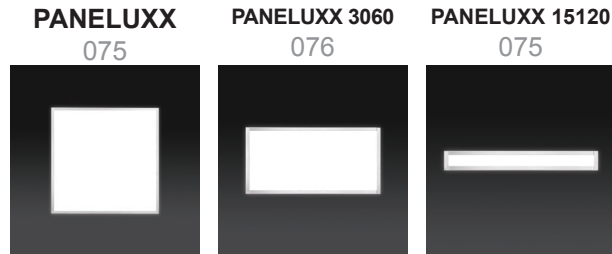


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CEILING RECESSED ENCASTRABLE PLAFOND

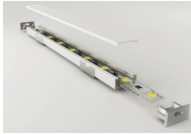


FLEXIBLE STRIP RUBAN LUMINEUX

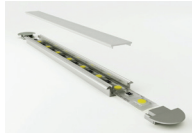


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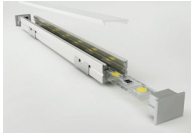
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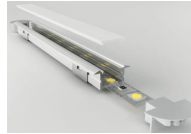
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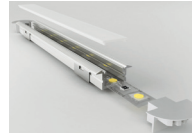
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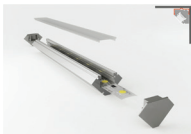
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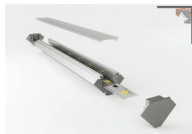
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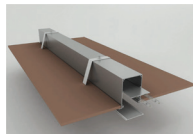
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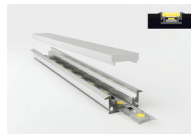
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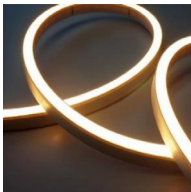


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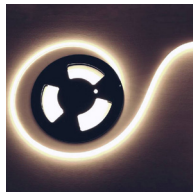
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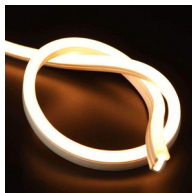
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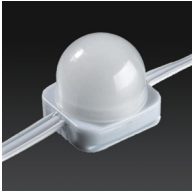


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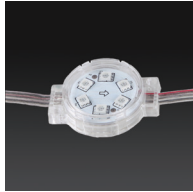


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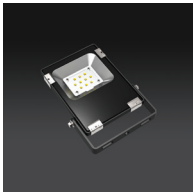


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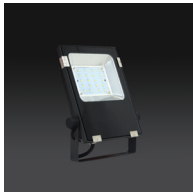


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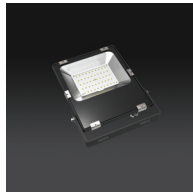
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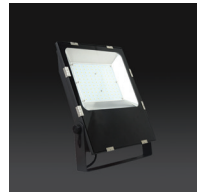
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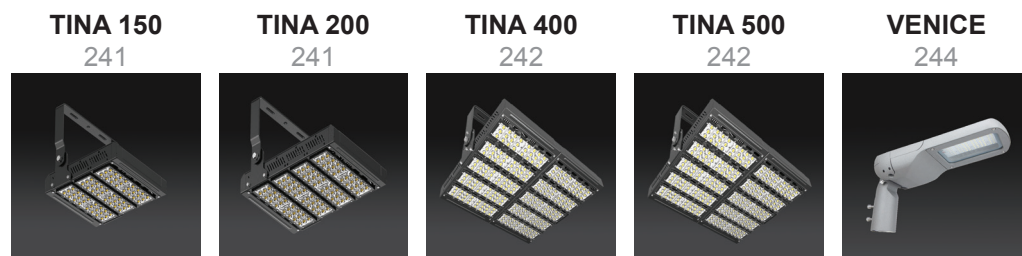
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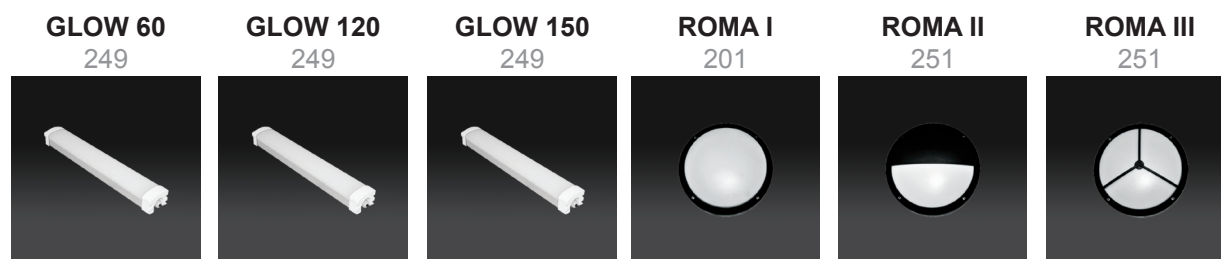
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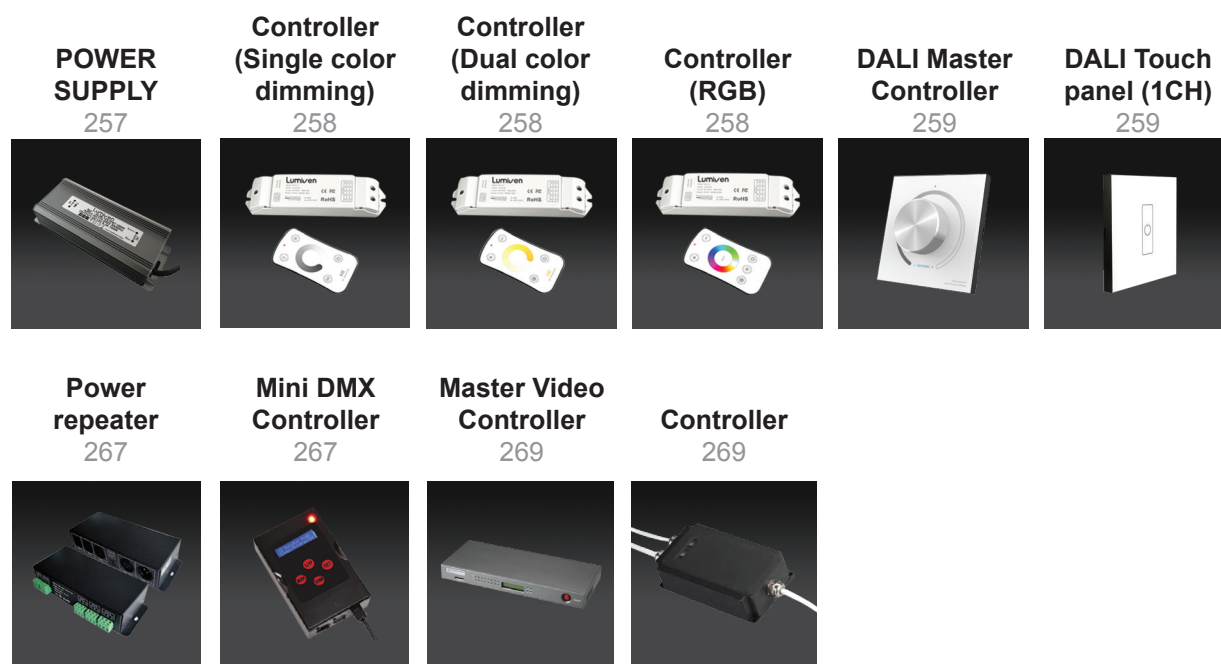
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TRI-PROOF LIGHT LUMINAIRE ÉTANCHE



POWER & CONTROLLER ALIMENTATION & CONTRÔLE



INTERIOR INTERIEUR

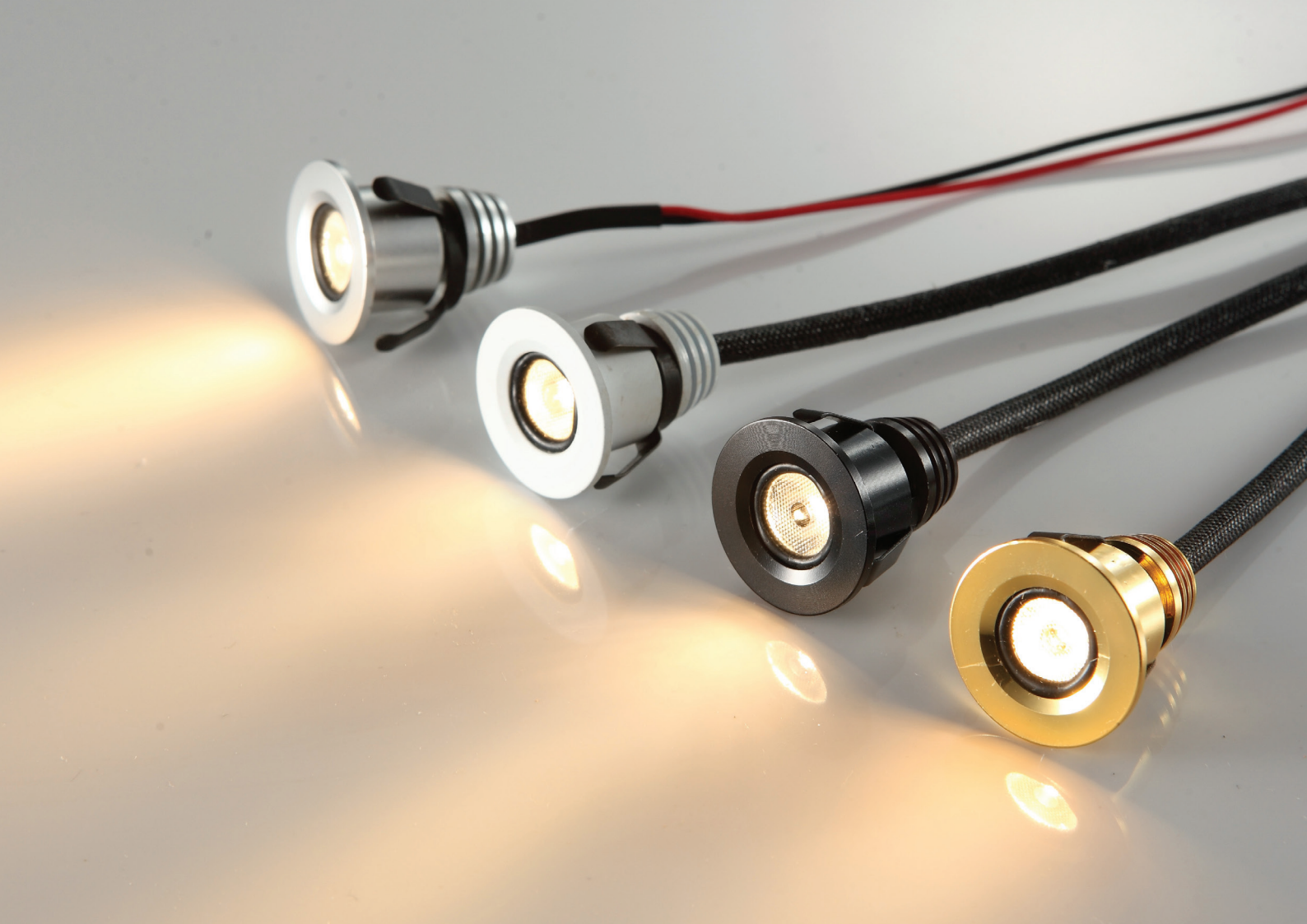


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CEILING RECESSED ENCASTRABLE PLAFOND

INTERIOR
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CEILING RECESSED
ENCASTRABLE PLAFOND



RUBY MINI



RUBY MINI have got 4 default colors available and they almost match most of the ceiling color, no matter you want a harmony design or a conflict design. Except installed on the roof, it is also very good for bathroom. Just imaging lots of little light on the bathroom ceiling, far more fancy than a boring 5W spot light. And one more applicant is cabinet lighting. You can install RUBY MINI in the shop cabinets, like cloth shop, wine shop and so on. It can be easily installed due to its little size and gives just enough light, no more and no less.

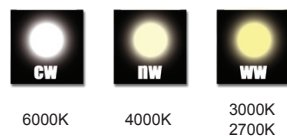
RUBY MINI a 4 couleurs par défaut disponibles et elles correspondent presque à la plupart des couleurs de plafond, peu importe si vous voulez un design harmonieux ou en conflit. Sauf installé sur le toit, il est également très bon pour la salle de bain. Imaginez simplement beaucoup de lumière au plafond de la salle de bain, bien plus sophistiquée qu'un ennuyeux spot de 5W. Et un autre candidat est l'éclairage du meuble. Vous pouvez installer RUBY MINI dans les armoires des magasins, comme les magasins de vêtements, les magasins de vin, etc. Il peut être facilement installé en raison de sa petite taille et donne juste assez de lumière, ni plus ni moins.

RUBY MINI HZT-01-01

| Specifications Caractéristiques techniques | | Control Options Dimmueur |
|--|---|---|
| Material Matériaux | Aluminium AL6063 | <ul style="list-style-type: none"> • Non-dimming Non-Dimmable • 0/1-10V 0/1-10V • DALI DALI |
| Beam Angle Angle d'éclairage | 10°/ 20°/ 30° | |
| Tilt Orientable | No Non | Emergency Option Urgence <ul style="list-style-type: none"> • Emergency battery Batterie d'urgence |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz | |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse | Finishing Color Options Finition <ul style="list-style-type: none"> • White Blanc • Black Noir • Custom made Sur-mesure |
| Protection class Classe de protection | Class II Classe II | |
| Ingress protection Indice de protection | IP20/IP44 | IP options Indice de protection <ul style="list-style-type: none"> • IP20 • IP44 |
| Lifespan Durée de vie | 50 000 hrs | |
| Dimensions Dimensions | Diam 23 (mm) x H 29 (mm) | CRI options IRC <p>>90</p> |
| Opening Ouverture | Diam 20 (mm) | |
| Power Puissance | 1W | |
| Type Source | LED | |
| Brand Marque | Bridgelux | |
| Luminous flux Flux lumineux | 100 lumens | |
| Luminous efficacy Efficacité lumineuse | 100-110 lumens/W | |
| CRI IRC | >90 | |
| Operating Temp Temp de fonctionnement | -30°C +55°C | |



Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



INTERIOR
INTERIEUR

CEILING RECESSED
ENCASTRABLE PLAFOND



RUBY



The RUBY is an adjustable ($\pm 12^\circ$ tilt), high-performance LED spotlight for commercial, residential or hospitality applications. Delivering up to 1000 lumens, the luminaire provides a durable, flexible alternative to halogen, with a choice of outputs, beam angles and colour rendering options.

An IP44-rated version for bathrooms and other wet locations is also available.

RUBY est une gamme de spot encastrable LED ajustable ($\pm 12^\circ$), de haute performance destinée à une application dans les commerces, résidences ...

Delivrant jusqu'à 1000 lumens, le luminaire est une alternative durable à l'halogène, avec la possibilité de choisir la puissance, l'angle d'éclairage et l'indice de rendu des couleurs.

Une version IP44 est également disponible pour les salles d'eau.

RUBY

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium AL6063 |
| Beam Angle Angle d'éclairage | 15°/ 28°/ 40° |
| Tilt Orientable | Yes Oui 25° (360°) |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP20/IP44 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Opening Ouverture | Diam. 72 (mm) |
| Power Puissance | 3W/ 7W/ 10W |
| Type Source | LED |
| Brand Marque | Bridgelux |
| Luminous flux Flux lumineux | 300 lumens/ 700 lumens/ 1000 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmable

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

IP options Indice de protection

- IP20
- IP44

CRI options IRC

>90

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



HZT03-01-3W



HZT03-01-7W

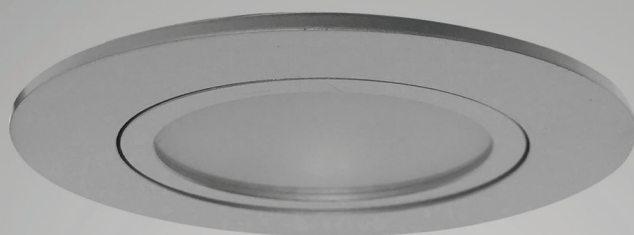


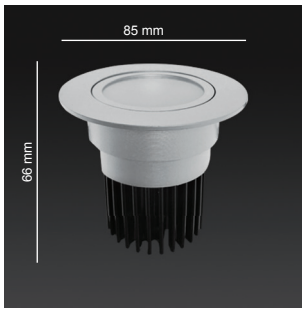
HZT03-01-10W



INTERIOR
INTERIEUR

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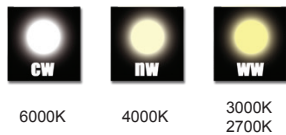




| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Aluminium AL6063 |
| Beam Angle Angle d'éclairage | 15°/ 28°/ 40° |
| Tilt Orientable | Yes Oui 25° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP20/IP44 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 85 x H 66 (mm) |
| Opening Ouverture | Diam. 72 (mm) |
| Power Puissance | 7W |
| Type Source | LED |
| Brand Marque | Bridgelux |
| Luminous flux Flux lumineux | 700 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

- Control Options Dimmable**
- Non-dimming Non-Dimmable
 - 0/1-10V 0/1-10V
 - DALI DALI
- Emergency Option Urgence**
- Emergency battery Batterie d'urgence
- Finishing Color Options Finition**
- White Blanc
 - Black Noir
 - Custom made Sur-mesure
- IP options Indice de protection**
- IP20
 - IP44
- CRI options IRC**
- >90

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

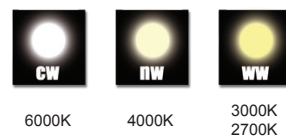
Fichier IES/ Données photométriques (sur demande)



| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Aluminium AL6063 |
| Beam Angle Angle d'éclairage | 15°/ 28°/ 40° |
| Tilt Orientable | Yes Oui 25° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP20/IP44 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 85 x H 80 (mm) |
| Opening Ouverture | Diam. 72 (mm) |
| Power Puissance | 10W |
| Type Source | LED |
| Brand Marque | Bridgelux |
| Luminous flux Flux lumineux | 1000 lumens |
| Luminous efficacy Efficacité lumineuse | 100lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

- Control Options Dimmable**
- Non-dimming Non-Dimmable
 - 0/1-10V 0/1-10V
 - DALI DALI
- Emergency Option Urgence**
- Emergency battery Batterie d'urgence
- Finishing Color Options Finition**
- White Blanc
 - Black Noir
 - Custom made Sur-mesure
- IP options Indice de protection**
- IP20
 - IP44
- CRI options IRC**
- >90

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



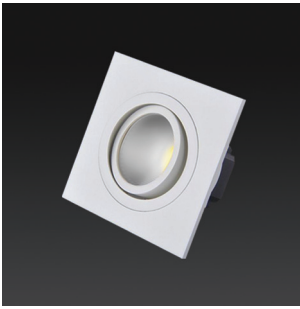
INTERIOR
INTERIEUR

CEILING RECESSED
ENCASTRABLE PLAFOND



RUBY S I

HZT14-01-6W



Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium AL6063 |
| Beam Angle Angle d'éclairage | 25°/ 60° |
| Tilt Orientable | Yes Oui 25° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP20/IP44 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 84 x W 84 x H 60 (mm) |
| Opening Ouverture | Diam. 72 (mm) |
| Power Puissance | 6W |
| Type Source | LED |
| Brand Marque | Bridgelux |
| Luminous flux Flux lumineux | 600 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

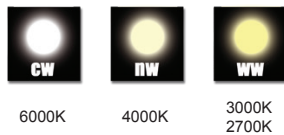
IP options Indice de protection

- IP20
- IP44

CRI options IRC

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Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



RUBY S II

HZT14-02-6W



Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium AL6063 |
| Beam Angle Angle d'éclairage | 25°/ 60° |
| Tilt Orientable | Yes Oui 25° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP20/IP44 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 158 x W 84 x H 60 (mm) |
| Opening Ouverture | L 148 x W 74 (mm) |
| Power Puissance | 2 x 6W |
| Type Source | LED |
| Brand Marque | Bridgelux |
| Luminous flux Flux lumineux | 1200 lumens |
| Luminous efficacy Efficacité lumineuse | 100lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

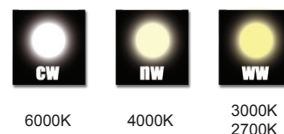
IP options Indice de protection

- IP20
- IP44

CRI options IRC

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Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



INTERIOR
INTERIEUR

CEILING RECESSED
ENCASTRABLE PLAFOND



BATH



BATH is a compact, efficient and waterproof recessed spotlight for bathrooms or other wet locations. BATH is available in both 5W or 8W.

BATH est un spot encastrable étanche, compacte et performant destiné à une utilisation dans les salles d'eau. BATH est disponible en deux versions de puissance: 5W et 8W.

BATH

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium AL6063 |
| Beam Angle Angle d'éclairage | 45° |
| Tilt Orientable | No Non |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 60 x H 67 (mm) |
| Opening Ouverture | Diam. 56 (mm) |
| Power Puissance | 5W/ 8W |
| Type Source | LED |
| Brand Marque | Bridgelux |
| Luminous flux Flux lumineux | 500 lumens/ 800 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmable

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

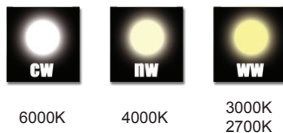
IP options Indice de protection

IP65

CRI options IRC

>90

Color Temperature Température de couleur

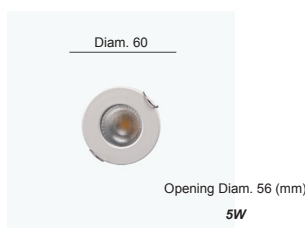


IES files/ Photometric data (on Request)

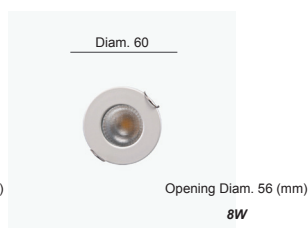
Fichier IES/ Données photométriques (sur demande)



IRSLED-8405



IRSLED-8408



INTERIOR
INTERIEUR

CEILING RECESSED
ENCASTRABLE PLAFOND



NORA I



The NORA line includes high-performance LED downlight for floodling, accenting and general lighting.

The luminaire delivers up to 1980 lm and offers a choice of outputs, beam angles and colour rendering options.

An IP44-rated version for bathrooms and other wet locations is also available.

NORA est une gamme de spot encastrable LED de haute performance destinée à un éclairage général.

Le luminaire peut délivrer jusqu'à 1980 lumens et offre la possibilité de choisir la puissance, l'angle d'éclairage et l'indice de rendu des couleurs.

Une version IP44 est également disponible pour les salles d'eau.

NORA I

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast aluminium, Glass Aluminium moulé sous pression, Verre |
| Beam Angle Angle d'éclairage | 15°/ 30°/ 45° |
| Tilt Orientable | Yes Oui Max 30° Adjustable |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP20/ IP44 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 90 x H 77 (mm)/ Diam. 90 x H 97 (mm) |
| Opening Ouverture | Diam. 83 (mm) |
| Power Puissance | 10W/ 15W |
| Type Source | LED |
| Brand Marque | Bridgelux |
| Luminous flux Flux lumineux | 1000 lumens/ 1500 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmableur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

IP options Indice de protection

- IP20
- IP44

CRI options IRC

>90

Color Temperature Température de couleur

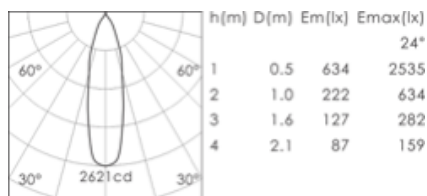
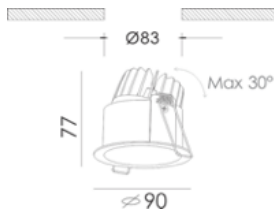


IES files/ Photometric data (on Request)

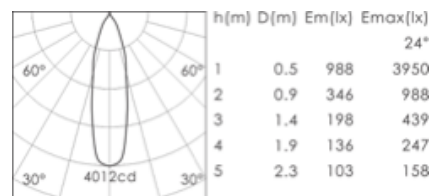
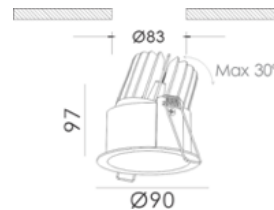
Fichier IES/ Données photométriques (sur demande)



IRSLED-40110



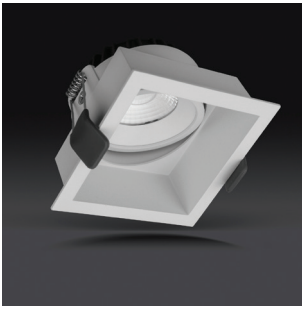
IRSLED-40115



INTERIOR
INTERIEUR

CEILING RECESSED
ENCASTRABLE PLAFOND





Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast aluminium, Glass Aluminium moulé sous pression, Verre |
| Beam Angle Angle d'éclairage | 15°/ 30°/ 45° |
| Tilt Orientable | Yes Oui Max 30° Adjustable |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP20/ IP44 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 90 x W 90 x H 77 (mm)/ L 90 x W 90 x H 97 (mm) |
| Opening Ouverture | L 80 x W 83 |
| Power Puissance | 10W/ 15W |
| Type Source | LED |
| Brand Marque | Bridgelux |
| Luminous flux Flux lumineux | 1000 lumens/ 1500 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

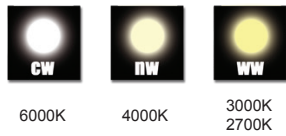
IP options Indice de protection

- IP20
- IP44

CRI options IRC

>90

Color Temperature Température de couleur

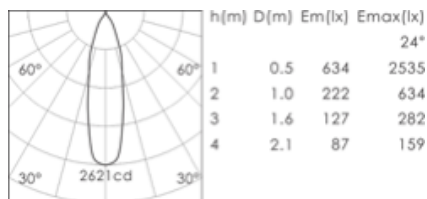
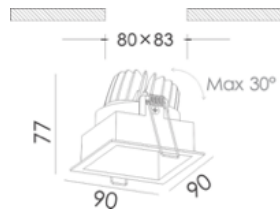


IES files/ Photometric data (on Request)

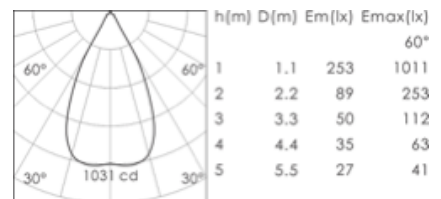
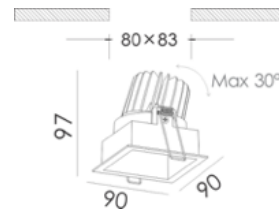
Fichier IES/ Données photométriques (sur demande)



IRSLED-40210



IRSLED-40215



INTERIOR
INTERIEUR

CEILING RECESSED
ENCASTRABLE PLAFOND



CENA



The CENA line spotlight provides the perfect combination of efficiency, light comfort and design for general lighting, without compromising on lighting performance. The luminaire offers a minimal trim bezel designed to appear trimless. It delivers up to 4500 lm and offers a wide choice of outputs, beam angles and colour rendering options.

An IP44-rated version for bathrooms and other wet locations is also available.

La gamme de spot encastrable CENA offre une combinaison idéale entre efficacité, confort lumineux et design, sans transiger sur les performances d'éclairage. Le luminaire offre un design avec une bordure quasi inexistante. La gamme CENA peut délivrer jusqu'à 4500 lumens et offre un large choix de puissance, d'angle d'éclairage et d'indice de rendu des couleurs.

Une version IP44 est également disponible pour les salles d'eau.



CENA



Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast aluminium, Glass Aluminium moulé sous pression, Verre |
| Beam Angle Angle d'éclairage | 15°/ 28°/ 40° |
| Tilt Orientable | No Non |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP20/ IP44 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 82 x H 93-113 (mm)/ Diam. 115 x H 143 (mm) |
| Opening Ouverture | Diam. 77 (mm)/ Diam. 108 (mm) |
| Power Puissance | 8W/ 12W/ 16W/ 22W |
| Type Source | LED |
| Brand Marque | Bridgelux |
| Luminous flux Flux lumineux | 800 lumens/ 1200 lumens/ 1600 lumens/ 2200 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmueur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

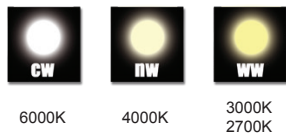
IP options Indice de protection

- IP20
- IP44

CRI options IRC

- >90

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



IRSLED-80008



IRSLED-80012



IRSLED-80016



IRSLED-80022



INTERIOR
INTERIEUR

CEILING RECESSED
ENCASTRABLE PLAFOND



CENA



CENA

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast aluminium, Glass Aluminium moulé sous pression, Verre |
| Beam Angle Angle d'éclairage | 15°/ 28°/ 40° |
| Tilt Orientable | No Non |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP20/ IP44 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 115 x H 143 (mm)/ Diam. 135 x H 184-194 (mm) |
| Opening Ouverture | Diam. 108 (mm)/ Diam. 128 (mm) |
| Power Puissance | 30W/ 40W/ 50W |
| Type Source | LED |
| Brand Marque | Bridgelux |
| Luminous flux Flux lumineux | 2700 lumens/ 3600 lumens/ 4500 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmueur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

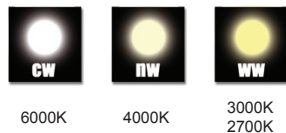
IP options Indice de protection

- IP20
- IP44

CRI options IRC

>90

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



IRSLED-80030



IRSLED-80040



IRSLED-80050



INTERIOR
INTERIEUR

CEILING RECESSED
ENCASTRABLE PLAFOND



DOWNLED



The DOWNLED range of recessed luminaires is designed to replace CFL based downlight. DOWNLED is the perfect line of downlights to create a natural lighting effect for general lighting applications. It delivers instant energy savings and have a much longer lifetime, creating a real value-for-money and environmentally friendly solution. The luminous efficacy goes up to 100 lumens/W, thus provides high performance in lighting. An IP54-rated version for bathrooms and other wet locations is also available.

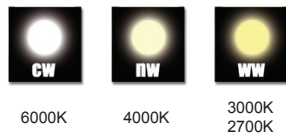
La gamme de downlight DOWNLED a été conçu pour remplacer les appareillages traditionnels au fluocompactes. Le downlight peut créer une lumière naturelle pour l'éclairage général. Il permet une économie d'énergie directe et dispose d'une durée de vie de plus de 50000 heures. Le luminaire est performant puisqu'il peut délivrer jusqu'à 100 lumens/W.

Une version IP54 est également disponible pour les salles d'eau.

DOWNLED

| Specifications Caractéristiques techniques | | Control Options Dimmable |
|--|--|--|
| Material Matériaux | Aluminium ADC12, Frosted glass Aluminium, Verre dépoli | <ul style="list-style-type: none"> • Non-dimming Non-Dimmable • 0/1-10V 0/1-10V • DALI DALI |
| Beam Angle Angle d'éclairage | 100° | Emergency Option Urgence |
| Tilt Orientable | No Non | <ul style="list-style-type: none"> • Emergency battery Batterie d'urgence |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz | Finishing Color Options Finition |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse | <ul style="list-style-type: none"> • White Blanc • Black Noir • Custom made Sur-mesure |
| Protection class Classe de protection | Class II Classe II | IP options Indice de protection |
| Ingress protection Indice de protection | IP40/ IP54 | <ul style="list-style-type: none"> • IP40 • IP54 |
| Lifespan Durée de vie | 50 000 hrs | CRI options IRC |
| Dimensions Dimensions | Diam. 147 x H 65 (mm)/ Diam. 169 x H 70 (mm)/ Diam. 225 x H 70 (mm) | >90 |
| Opening Ouverture | Diam. 134 (mm)/ Diam. 154 (mm)/ Diam. 208 (mm) | |
| Power Puissance | 10W/ 15W/ 20W/ 30W | |
| Type Source | LED | |
| Brand Marque | Bridgelux | |
| Luminous flux Flux lumineux | 1000 lumens/ 1500 lumens/ 2000 lumens/ 3000 lumens | |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W | |
| CRI IRC | >90 | |
| Operating Temp Temp de fonctionnement | -30°C +55°C | |

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



IRSLED-80008



IRSLED-80012



IRSLED-80016



IRSLED-80022





INDEX

CEILING SURFACE EN SAILLIE PLAFOND

INTERIOR
INTERIEUR

CEILING SURFACE
EN SAILLIE PLAFOND



MOON



MOON is a line of design ceiling light. Whether for a new building or renovation of an existing space, MOON provide quality light and substantial energy saving. Available in 13W, 19W and 26W, with a sensor as optional. An IP44-rated version for bathrooms and other wet locations is also available.

MOON est une gamme de plafonnier design. Que ce soit pour un nouvel immeuble ou la rénovation d'un espace existant, la collection MOON est une solution d'éclairage de qualité et engageant une économie d'énergie. Disponible en 13W, 19W et 26W, avec détecteur de présence en option. Une version IP44 est également disponible pour les salles d'eau.

MOON

| Specifications | Caractéristiques techniques | Control Options |
|---|---|---|
| Material Matériaux | Aluminium base, Polycarbonate diffuser Aluminium, Polycarbonate | Dimmeur |
| Beam Angle Angle d'éclairage | 130° | • Non-dimming Non-Dimmable |
| Tilt Orientable | No Non | • 0/1-10V 0/1-10V |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz | • DALI DALI |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse | Emergency Option Urgence |
| Protection class Classe de protection | Class II Classe II | • Emergency battery Batterie d'urgence |
| Ingress protection Indice de protection | IP20/ IP44 | Finishing Color Options Finition |
| Lifespan Durée de vie | 50 000 hrs | • White Blanc |
| Dimensions Dimensions | Cf. Drawing | • Aluminium Alu |
| Power Puissance | 13W/ 19W/ 26W | IP options Indice de protection |
| Type Source | LED | • IP20 |
| Brand Marque | Nichia | • IP44 |
| Luminous flux Flux lumineux | 1300 lumens/ 1900 lumens/ 2600 lumens | CRI options IRC |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W | >90 |
| CRI IRC | >90 | |
| Operating Temp Temp de fonctionnement | -30°C +55°C | |

Color Temperature Température de couleur

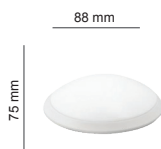


IES files/ Photometric data (on Request)

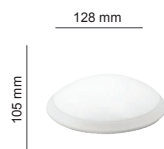
Fichier IES/ Données photométriques (sur demande)



CLLED-01-13W



CLLED-02-19W



CLLED-03-26W



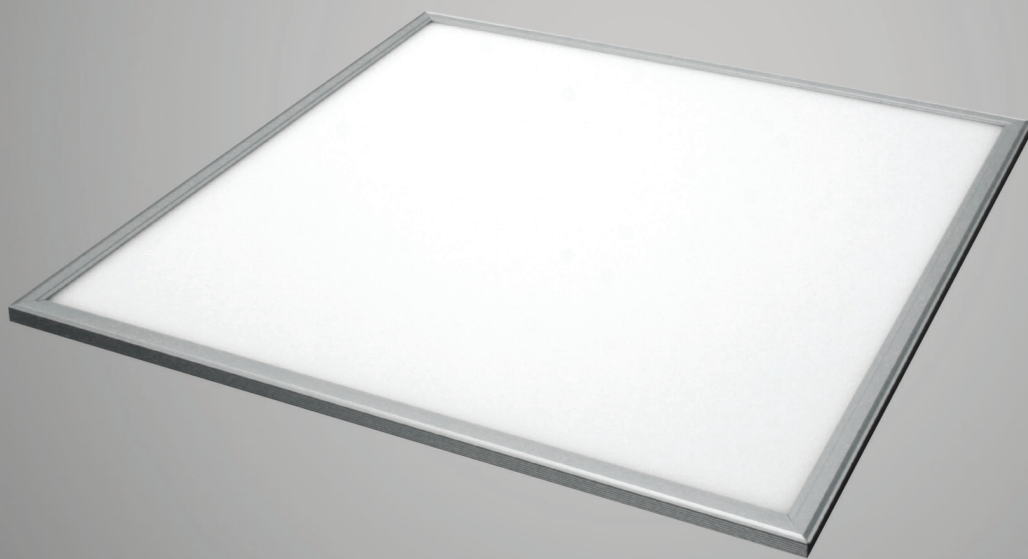


INDEX

CEILING PANEL DALLE PLAFOND

INTERIOR
INTERIEUR

CEILING PANEL
DALLE PLAFOND



PANELUXX



The LED panel the best lighting system for replacing old panels with fluorescent tubes. It provides a good visual comfort thanks to a perfect homogeneity of the light. Offering low energy consumption, this product is ideal for hotels, banks, offices, conference rooms... Our PANELUXX line includes LED panels with different sizes and outputs.

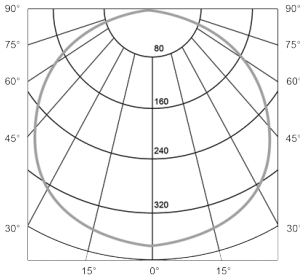
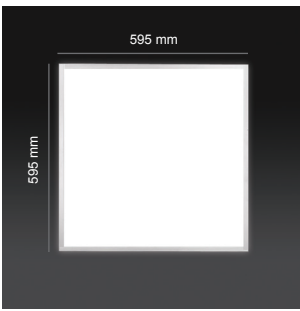
An IP54-rated version for wet locations is also available.

La dalle de plafond LED est la solution idéale pour le remplacement des anciennes dalles équipées de tubes fluorescents. Elle apporte un confort visuel incomparable grâce à une homogénéité parfaite de la lumière. Offrant une faible consommation d'énergie, ce produit est l'idéal pour les hôtels, agences bancaires, bureaux, salles de conférence... Notre gamme PANELUXX comprend des dalles de plusieurs dimensions et de puissances.

Une version IP54 est également disponible pour les salles d'eau.

PANELUXX 6060

PAN6060



Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium (Frame), Polycarbonate (Diffuser) |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP40/ IP54 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 595 x W 595 x H 10 (mm) |
| Unified Glare Rating Taux d'éblouissement | UGR < 19 |
| Power Puissance | 36W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 3600 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmableur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

IP options Indice de protection

- IP40
- IP54

CRI options IRC

- >90

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Installation type Choix d'installation

Recessed Encastrée

Ceiling En saillie

Pendant Suspendue

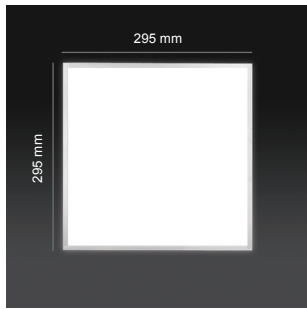


Set of 4 brackets Kit Fixation (x4)
Ref: ACC-PAN-01

Set of 4 cables Kit 4 câbles
Ref: ACC-PAN-02

PANELUXX 3030

PAN3030



| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Aluminium (Frame), Polycarbonate (Diffuser) |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP40/ IP54 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 295 x W 295 x H 10 (mm) |
| Unified Glare Rating Taux d'éblouissement | UGR < 19 |
| Power Puissance | 18W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 1800 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

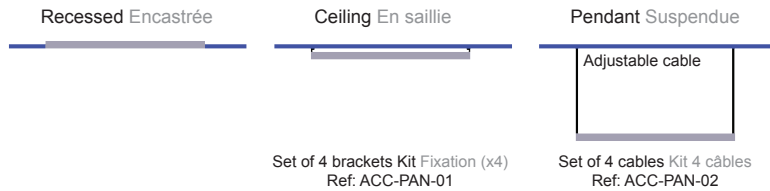
IP options Indice de protection

- IP40
- IP54

CRI options IRC

>90

Installation type Choix d'installation



Color Temperature Température de couleur



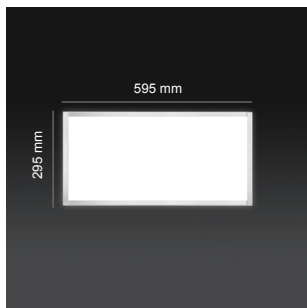
IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



PANELUXX 3060

PAN3060



| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Aluminium (Frame), Polycarbonate (Diffuser) |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP40/ IP54 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 595 x W 295 x H 10 (mm) |
| Unified Glare Rating Taux d'éblouissement | UGR < 19 |
| Power Puissance | 24W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 2400 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

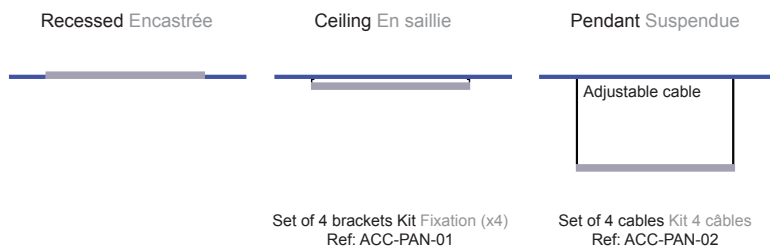
IP options Indice de protection

- IP40
- IP54

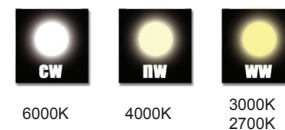
CRI options IRC

>90

Installation type Choix d'installation



Color Temperature Température de couleur



IES files/ Photometric data (on Request)

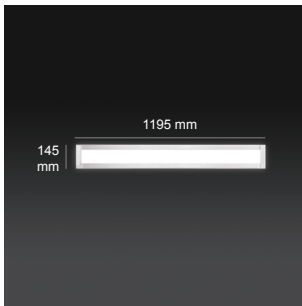
Fichier IES/ Données photométriques (sur demande)





PANELUXX 15120

PAN15120



Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium (Frame), Polycarbonate (Diffuser) |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP40/ IP54 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 1195 x W 145 x H 10 (mm) |
| Unified Glare Rating Taux d'éblouissement | UGR < 19 |
| Power Puissance | 36W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 3600 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

IP options Indice de protection

- IP40
- IP54

CRI options IRC

>90

Installation type Choix d'installation

Recessed Encastrée

Ceiling En saillie

Pendant Suspendue



Set of 4 brackets Kit Fixation (x4)
Ref: ACC-PAN-01

Set of 4 cables Kit 4 câbles
Ref: ACC-PAN-02

Color Temperature Température de couleur



6000K

4000K

3000K
2700K

IES files/ Photometric data (on Request)

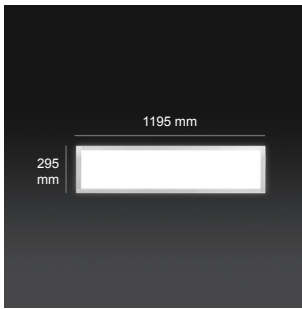
Fichier IES/ Données photométriques (sur demande)



INTERIOR
INTERIEUR

CEILING PANEL
DALLE PLAFOND





| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Aluminium (Frame), Polycarbonate (Diffuser) |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP40/ IP54 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 1195 x W 295 x H 10 (mm) |
| Unified Glare Rating Taux d'éblouissement | UGR < 19 |
| Power Puissance | 36W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 3600 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

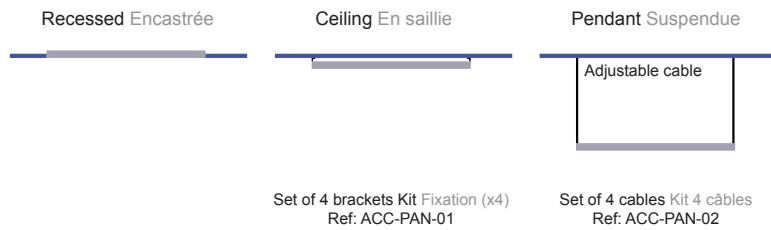
IP options Indice de protection

- IP40
- IP54

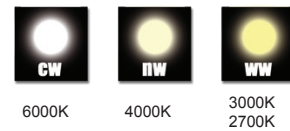
CRI options IRC

>90

Installation type Choix d'installation

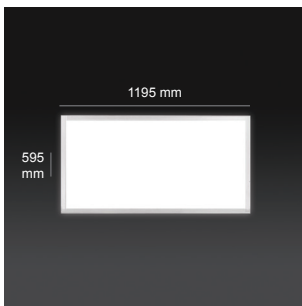


Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Aluminium (Frame), Polycarbonate (Diffuser) |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class II Classe II |
| Ingress protection Indice de protection | IP40/ IP54 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 1195 x W 595 x H 10 (mm) |
| Unified Glare Rating Taux d'éblouissement | UGR < 19 |
| Power Puissance | 72W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 7200 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Finishing Color Options Finition

- White Blanc
- Black Noir
- Custom made Sur-mesure

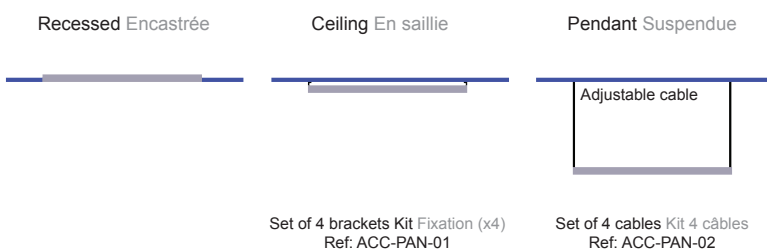
IP options Indice de protection

- IP40
- IP54

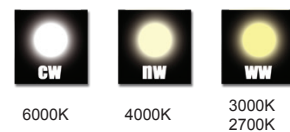
CRI options IRC

>90

Installation type Choix d'installation



Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)





INDEX

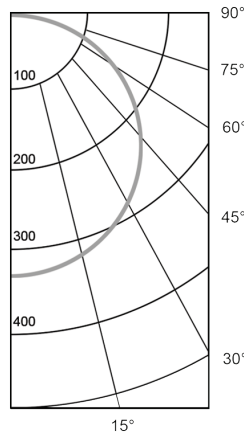
FLEXIBLE STRIP RUBAN LUMINEUX

INTERIOR
INTERIEUR

FLEXIBLE STRIP
RUBAN LUMINEUX



FLEXX STRIP



Type ALPHA

4,8
W/m

60
leds/m

420
lm/m

Type ALPHA PLUS

9,6
W/m

120
leds/m

840
lm/m

ALPHA

SMD3528-60X



Specifications Caractéristiques techniques

| | |
|--|-------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 12V/ 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 8mm |
| Cutting lenght Sécable | 50mm (12V)/ 100mm (24V) |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 4,8W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 60 led/m |
| Luminous flux Flux lumineux | 480 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 12V
- 24V

IP options Indice de protection

- IP20 (Ref: SMD3528-601)
- IP67 (Ref: SMD3528-602)
- IP68 (Ref: SMD3528-603)

CRI options IRC

>90

Color Temperature Température de couleur



6000K

4000K

3000K

2700K

ALPHA PLUS

SMD3528-120X



Specifications Caractéristiques techniques

| | |
|--|-------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 12V/ 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 10mm |
| Cutting lenght Sécable | 50mm (12V)/ 100mm (24V) |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 9,6W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 120 led/m |
| Luminous flux Flux lumineux | 960 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 12V
- 24V

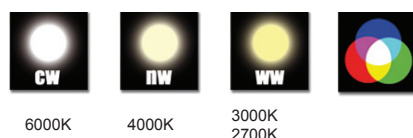
IP options Indice de protection

- IP20 (Ref: SMD3528-1201)
- IP67 (Ref: SMD3528-1202)
- IP68 (Ref: SMD3528-1203)

CRI options IRC

>90

Color Temperature Température de couleur



6000K

4000K

3000K

2700K

Type ALPHA POWER

19,2
W/m

240
leds/m

1680
lm/m

Type ALPHA PLUS DUAL

9,6
W/m

120
leds/m

840
lm/m

Dual
Colors

ALPHA POWER

SMD3528-240X



Specifications Caractéristiques techniques

| | |
|--|----------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 12V/ 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 10mm |
| Cutting lenght Sécable | 25mm |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 19,2W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 240 led/m |
| Luminous flux Flux lumineux | 1920 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 24V

IP options Indice de protection

- IP20 (Ref: SMD3528-2401)
- IP67 (Ref: SMD3528-2402)

CRI options IRC

- >90

Color Temperature Température de couleur



6000K

4000K

3000K
2700K

ALPHA PLUS DUAL

SMD3528-120X-DW



Specifications Caractéristiques techniques

| | |
|--|---------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 12V/ 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 10mm |
| Cutting lenght Sécable | 50mm (12V)/ 100mm (24V) |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 9,6W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 120 led/m (60 CW + 60 WW) |
| Luminous flux Flux lumineux | 960 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 24V

IP options Indice de protection

- IP20 (Ref: SMD3528-1201-DW)
- IP67 (Ref: SMD3528-1202-DW)
- IP68 (Ref: SMD3528-1203-DW)

CRI options IRC

- >90

Color Temperature Température de couleur



6000K

4000K

3000K
2700K

Type ALPHA POWER DUAL

19,2
W/m

240
leds/m

1680
lm/m

Dual
Colors

ALPHA POWER DUAL

SMD3528-240X-DW



Specifications Caractéristiques techniques

| | |
|--|-----------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V |
| LED Driver Driver LED | External Externe |
| Length Longueur | 5m (Reel Rouleau) |
| Width Largeur | 10mm |
| Cutting length Sécable | 25mm |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 19,2W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 240 led/m (120 CW + 120 WW) |
| Luminous flux Flux lumineux | 1920 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmeur

- Dual white control

Voltage Tension

- 24V

IP options Indice de protection

- IP20 (Ref: SMD3528-2401-DW)
- IP67 (Ref: SMD3528-2402-DW)

CRI options IRC

- >90

Color Temperature Température de couleur



6000K

4000K

3000K
2700K

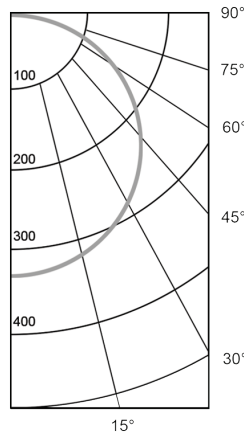


INTERIOR
INTERIEUR

FLEXIBLE STRIP
RUBAN LUMINEUX



FLEXX STRIP



Type BETA

| | | |
|-------------------|---------------------|--------------------|
| 7,2 W/m | 30 leds/m | 600 lm/m |
|-------------------|---------------------|--------------------|

Type BETA PLUS

| | | |
|--------------------|---------------------|---------------------|
| 14,4 W/m | 60 leds/m | 1200 lm/m |
|--------------------|---------------------|---------------------|

BETA

SMD5050-30X



Specifications Caractéristiques techniques

| | |
|--|--------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 12V/ 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 10mm |
| Cutting lenght Sécable | 100mm (12V)/ 200mm (24V) |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 7,2W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 30 led/m |
| Luminous flux Flux lumineux | 720 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 12V
- 24V

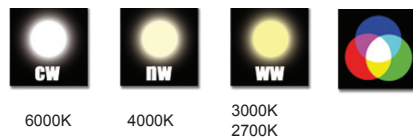
IP options Indice de protection

- IP20 (Ref: SMD5050-301)
- IP67 (Ref: SMD5050-302)
- IP68 (Ref: SMD5050-303)

CRI options IRC

>90

Color Temperature Température de couleur



BETA PLUS

SMD5050-60X



Specifications Caractéristiques techniques

| | |
|--|-------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 12V/ 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 10mm |
| Cutting lenght Sécable | 50mm (12V)/ 100mm (24V) |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 14,4W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 60 led/m |
| Luminous flux Flux lumineux | 1440 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 12V
- 24V

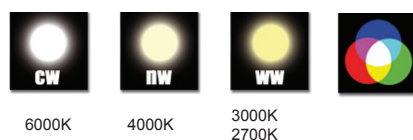
IP options Indice de protection

- IP20 (Ref: SMD5050-601)
- IP67 (Ref: SMD5050-602)
- IP68 (Ref: SMD5050-603)

CRI options IRC

>90

Color Temperature Température de couleur



Type BETA POWER

28,8
W/m

120
leds/m

2400
lm/m

Type BETA PLUS DUAL

14,4
W/m

60
leds/m

1200
lm/m

Dual
Colors

BETA POWER

SMD5050-120X



Specifications Caractéristiques techniques

| | |
|--|----------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 20mm |
| Cutting lenght Sécable | 250mm (24V) |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 28,8W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 120 led/m |
| Luminous flux Flux lumineux | 2880 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmteur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 24V

IP options Indice de protection

- IP20 (Ref: SMD5050-1201)
- IP67 (Ref: SMD5050-1202)

Color Temperature Température de couleur



6000K

4000K

3000K
2700K

BETA PLUS DUAL

SMD5050-60X-DW

Specifications Caractéristiques techniques

| | |
|--|----------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 12V/ 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 10mm |
| Cutting lenght Sécable | 100mm |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 14,4W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 60 led/m |
| Luminous flux Flux lumineux | 1440 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmteur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 24V

IP options Indice de protection

- IP20 (Ref: SMD3528-1201-DW)
- IP67 (Ref: SMD3528-1202-DW)
- IP68 (Ref: SMD3528-1203-DW)

CRI options IRC

- >90

Color Temperature Température de couleur



Dual white
Blanc dynamique

Type BETA RGBW

20
W/m

72
leds/m

500
lm/m

RGBW

BETA RGBW

SMD5050-72X-RGBW

Specifications Caractéristiques techniques

| | |
|--|----------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 12mm |
| Cutting lenght Sécable | 83,3mm |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 20W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 72 led/m |
| Luminous flux Flux lumineux | 2000 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmableur

- RGBW control
- DMX

Voltage Tension

- 24V

IP options Indice de protection

- IP20 (Ref: SMD5050-721-RGBW)
- IP67 (Ref: SMD5050-722-RGBW)

Color Temperature Température de couleur

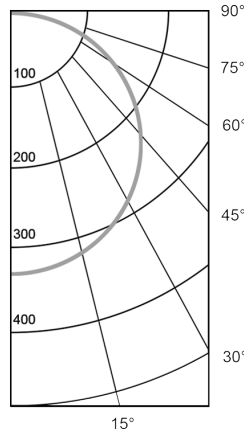


INTERIOR
INTERIEUR

FLEXIBLE STRIP
RUBAN LUMINEUX



FLEXX STRIP



Type DELTA

| | | |
|------------------|---------------------|---------------------|
| 13 W/m | 60 leds/m | 1200 lm/m |
|------------------|---------------------|---------------------|

Type DELTA PLUS

| | | |
|------------------|----------------------|---------------------|
| 18 W/m | 120 leds/m | 1800 lm/m |
|------------------|----------------------|---------------------|

DELTA

SMD2835-60X



Specifications Caractéristiques techniques

| | |
|--|-------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 12V/ 24V |
| LED Driver Driver LED | External Externe |
| Length Longueur | 5m (Reel Rouleau) |
| Width Largeur | 10mm |
| Cutting length Sécable | 50mm (12V)/ 100mm (24V) |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 13W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 60 led/m |
| Luminous flux Flux lumineux | 1300 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 12V
- 24V

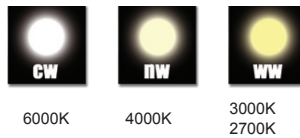
IP options Indice de protection

- IP20 (Ref: SMD2835-601)
- IP67 (Ref: SMD2835-602)

CRI options IRC

>90

Color Temperature Température de couleur



6000K 4000K 3000K
2700K

DELTA PLUS

SMD2835-120X



Specifications Caractéristiques techniques

| | |
|--|----------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V |
| LED Driver Driver LED | External Externe |
| Length Longueur | 5m (Reel Rouleau) |
| Width Largeur | 10mm |
| Cutting length Sécable | 50mm |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 18W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 120 led/m |
| Luminous flux Flux lumineux | 1800 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 24V

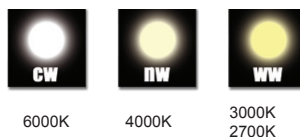
IP options Indice de protection

- IP20 (Ref: SMD2835-1201)
- IP67 (Ref: SMD2835-1202)

CRI options IRC

>90

Color Temperature Température de couleur



6000K 4000K 3000K
2700K

Type DELTA POWER

30
W/m

240
leds/m

2600
lm/m

DELTA POWER

SMD2835-240X



Specifications Caractéristiques techniques

| | |
|--|----------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 20mm |
| Cutting length Sécable | 50mm |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 30W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 240 led/m |
| Luminous flux Flux lumineux | 3000 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 24V

IP options Indice de protection

- IP20 (Ref: SMD5050-1201)
- IP67 (Ref: SMD5050-1202)

CRI options IRC

- >90

Color Temperature Température de couleur



6000K



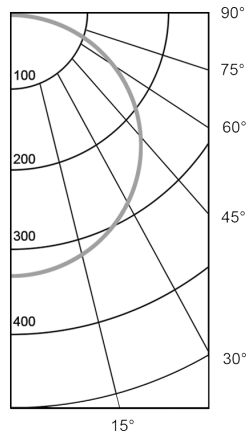
4000K



3000K
2700K



FLEXX STRIP



Type ZETA

40
W/m

60
leds/m

3200
lm/m

ZETA

SMD5630-Z60X

Specifications Caractéristiques techniques

| | |
|--|----------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 12V/ 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 20mm |
| Cutting lenght Sécable | 41,7mm |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 40W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 60 led/m |
| Luminous flux Flux lumineux | 4000 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

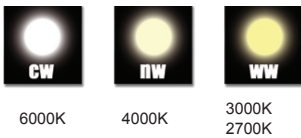
Voltage Tension

- 12V
- 24V

IP options Indice de protection

- IP20 (Ref: SMD2835-601)
- IP67 (Ref: SMD2835-602)

Color Temperature Température de couleur



6000K

4000K

3000K
2700K

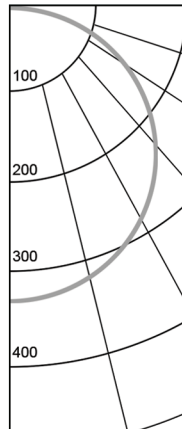


INTERIOR
INTERIEUR

FLEXIBLE STRIP
RUBAN LUMINEUX



FLEXX STRIP



Type SIGMA

| | | | |
|-------------|---------------|--------------|-------------|
| 19,2 W/m | 240 leds/m | 1440 lm/m | Dual Row |
|-------------|---------------|--------------|-------------|

Type SIGMA PLUS

| | | | |
|-------------|---------------|--------------|-------------|
| 38,4 W/m | 240 leds/m | 2400 lm/m | Dual Row |
|-------------|---------------|--------------|-------------|

SIGMA

SMD3528-DR-240X

Specifications Caractéristiques techniques

| | |
|--|--------------------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 20mm |
| Cutting lenght Sécable | 50mm |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 19,2W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 240 led/m (double row Rangée double) |
| Luminous flux Flux lumineux | 1920 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmteur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

Voltage Tension

- 24V

IP options Indice de protection

- IP20 (Ref: SMD3528-DR-2401)
- IP67 (Ref: SMD3528-DR-2402)

Color Temperature Température de couleur



SIGMA PLUS

SMD3528-DR-P240X

Specifications Caractéristiques techniques

| | |
|--|---------------------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V |
| LED Driver Driver LED | External Externe |
| Lenght Longueur | 5m (Reel Rouleau) |
| Width Largeur | 20mm |
| Cutting lenght Sécable | 50mm |
| Protection class Classe de protection | Class III Classe III |
| Lifespan Durée de vie | 50 000 hrs |
| Power Puissance | 38,4W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Quantity of LED Nombre de LED | 3840 led/m (double row Rangée double) |
| Luminous flux Flux lumineux | 1440 lumens/m |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | >90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmteur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- DMX

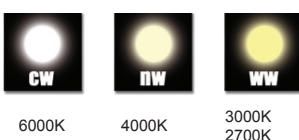
Voltage Tension

- 24V

IP options Indice de protection

- P20 (Ref: SMD3528-DR-P2401)
- IP67 (Ref: SMD3528-DR-P2402)

Color Temperature Température de couleur



Flexible strip accessories Accessoires pour ruban lumineux



End cap (for IP67 grade) Capuchon (IP67)
Ref: ACCLED-SL2001



Silicone sealant Enduit silicone
Ref: ACCLED-SL2002



Mounting support clip Clip de fixation
Ref: ACCLED-SL2003



Connector 8mm (Monocolor) Connecteur 8mm
Ref: ACCLED-SL0801
Connector 10mm (Monocolor) Connecteur 10mm
Ref: ACCLED-SL1001
Connector 10mm (RGB) Connecteur 10mm (RVB)
Ref: ACCLED-SL1004



Aluminium profile Profilé aluminium
(See page



Connector 8mm (Monocolor) Connecteur 8mm
Ref: ACCLED-SL0802
Connector 10mm (Monocolor) Connecteur 10mm
Ref: ACCLED-SL1002



Connector 10mm (RGB) Connecteur 10mm (RVB)
Ref: ACCLED-SL1005



L connector 8mm (Monocolor) Connecteur L 8mm
Ref: ACCLED-SL0803
L connector 10mm (Monocolor) Connecteur L 10mm
Ref: ACCLED-SL1003



L connector 10mm (RGB) Connecteur L 10mm (RVB)
Ref: ACCLED-SL1006



Power supply Alimentation
Ref: ALIM-12/24V-IPXX-XX (See page 287 / Voir page 287)

Controllers Système de contrôle



Controller (Single color dimming) Contrôleur (Dimmer simple)
Ref: CLED-LT-CTM1 (See page 291 / Voir page 291)
Remote control Télécommande
Ref: CLED-LT-RMM1 (See page 291 / Voir page 291)



Controller (Dual Color dimming) Contrôleur (Blanc dynamique)
Ref: CLED-LT-CTM2 (See page 291 / Voir page 291)
Remote control Télécommande
Ref: CLED-LT-RMM2 (See page 291 / Voir page 291)



DALI Controller CV (12A x 1CH)
Contrôleur DALI (Tension constante)
Ref: CLED-LT-451-12A (See page 294 / Voir page 294)



DALI Master Controller Contrôleur central DALI
Ref: CLED-LT-DAX
(Full range, see page 292 / Gamme complète page 292)



DMX Controller CV (12A x 1CH) Contrôleur DMX
Ref: CLED-LT-811-12A (See page 296 / Voir page 296)



DMX Controller CV (5A x 4CH) Contrôleur DMX
Ref: CLED-LT-820-5A (See page 297 / Voir page 297)



Power repeater CV (5A x 4CH) Amplificateur
Ref: CLED-LT-3040-5A (See page 297 / Voir page 297)



Controller (RGB) Contrôleur (RVB))
Ref: CLED-LT-CTM3 (See page 291 / Voir page 291)
Remote control Télécommande
Ref: CLED-LT-RMM3 (See page 291 / Voir page 291)



Controller (RGBW) Contrôleur (RVB+Blanc)
Ref: CLED-LT-CTM4 (See page 291 / Voir page 291)
Remote control Télécommande
Ref: CLED-LT-RMM4 (See page 291 / Voir page 291)



DALI Controller CV (5A x 4CH)
Contrôleur DALI (Tension constante)
Ref: CLED-LT-454-5A (See page 294 / Voir page 294)



0/1-10V Controller CV (5A x 4CH)
Contrôleur 0/1-10V (Tension constante)
Ref: CLED-LT-704-5A (See page 295 / Voir page 295)



DMX Controller CV (6A x 3CH) Contrôleur DMX
Ref: CLED-LT-823-6A (See page 297 / Voir page 297)



DMX Master Controller Contrôleur central DMX
Ref: CLED-LT-800 (See page 296 / Voir page 296)



Power repeater CV (8A x 3CH) Amplificateur
Ref: CLED-LT-3060-8A (See page 297 / Voir page 297)

Wiring diagram (RGB, DMX control) Schéma de connexion (RVB, Contrôle DMX)



Wiring diagram (Dimmable) Schéma de connexion (Dimmable)



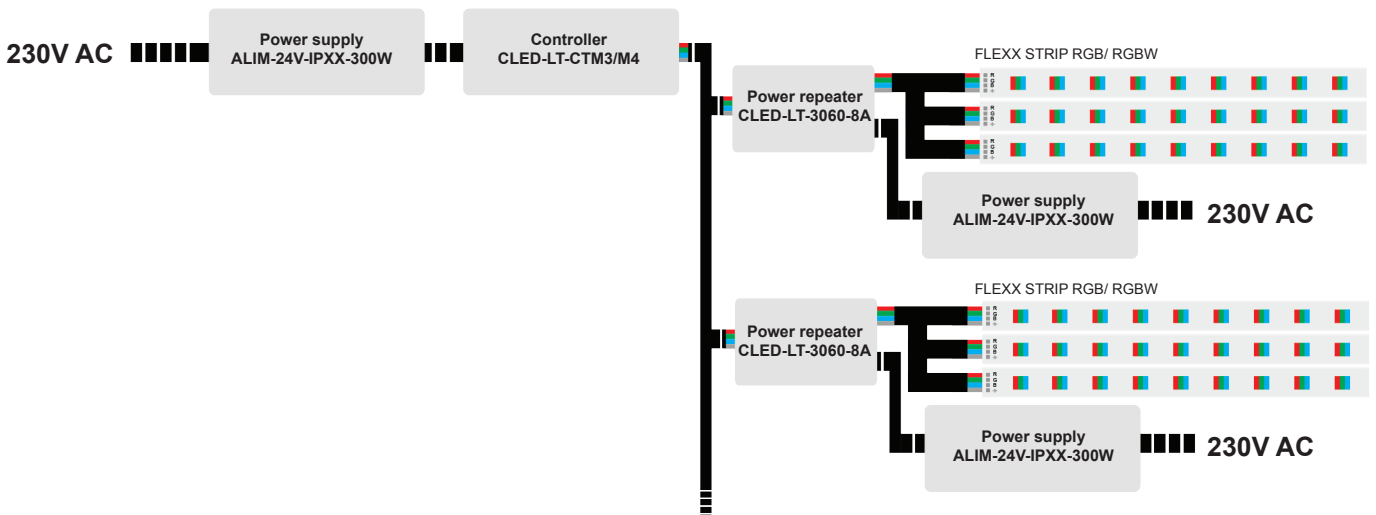
Wiring diagram (Dual color) Schéma de connexion (Blanc dynamique)



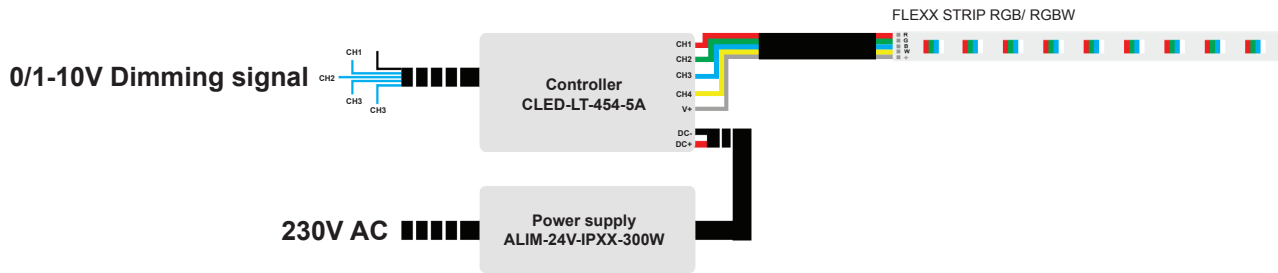
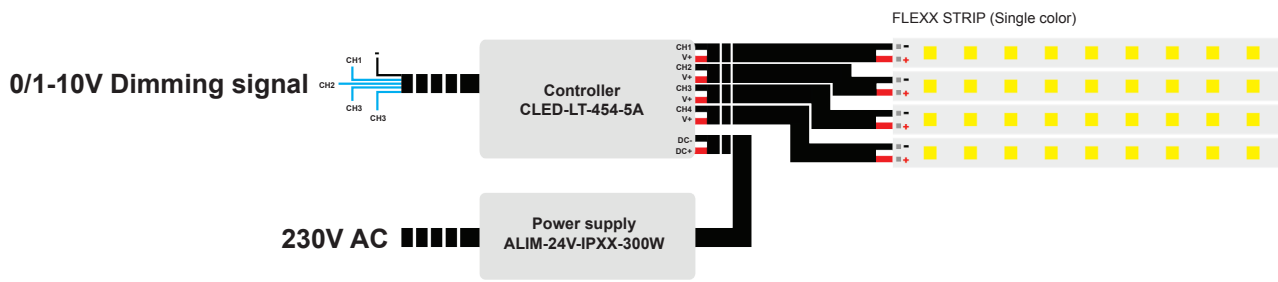
Wiring diagram (RGB/ RGBW) Schéma de connexion (RVB/ RVB+BLANC)



Wiring diagram (Power repeating) Schéma de connexion (Amplificateur)

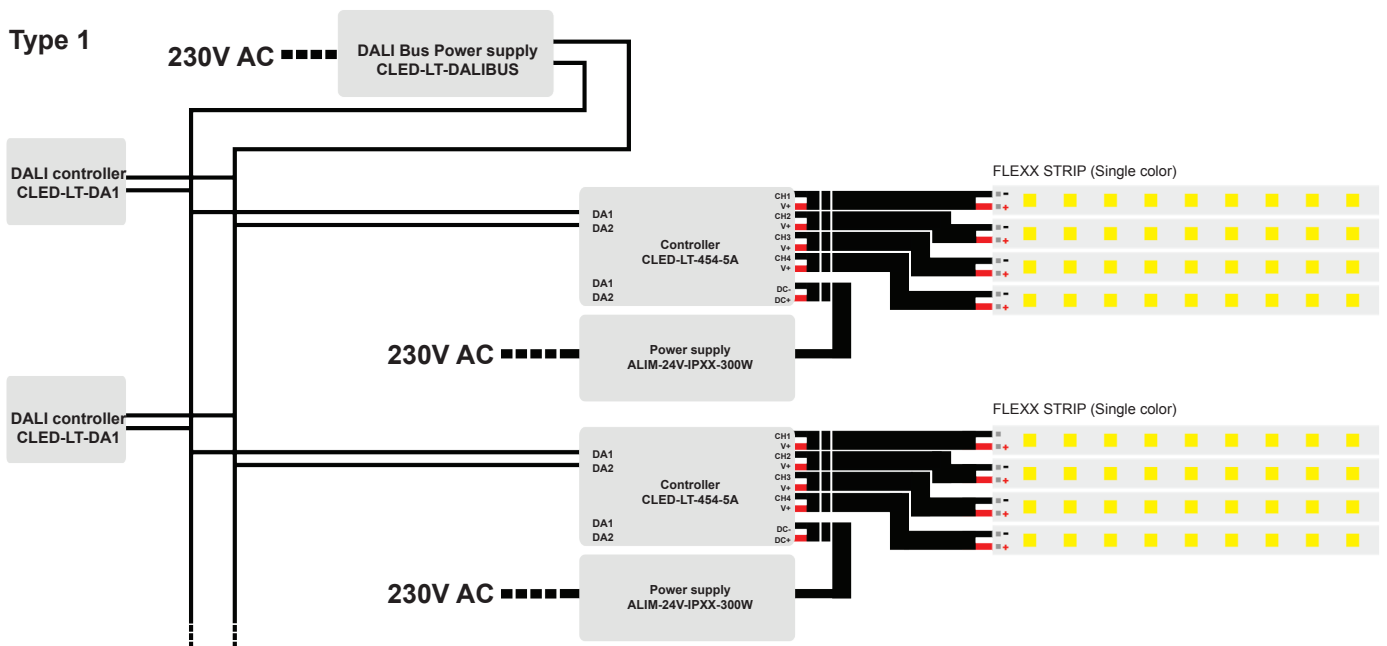


Wiring diagram (0/1-10V) Schéma de connexion (0/1-10V)

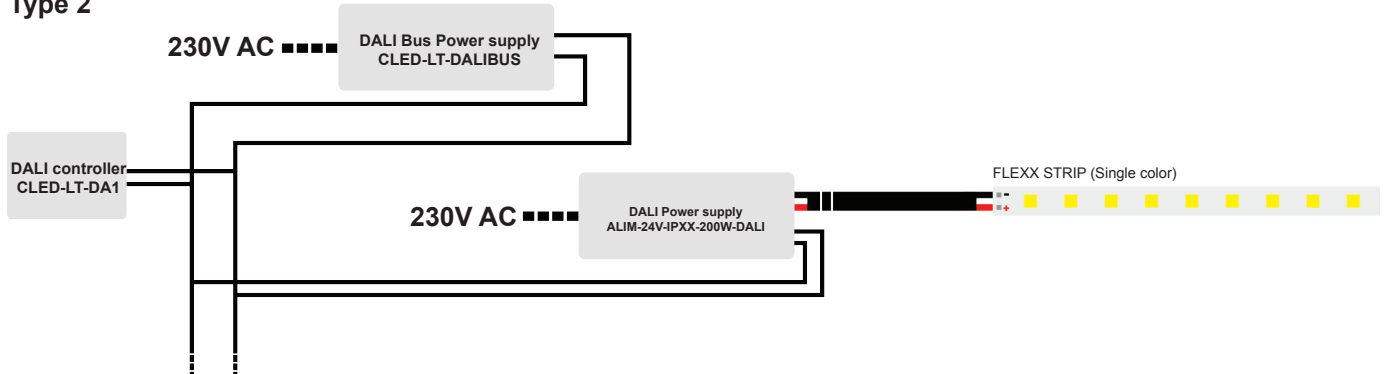


Wiring diagram (DALI) Schéma de connexion (DALI)

Type 1



Type 2



DMX connection accessories Accessoires pour connexion DMX



IP68 Waterproof connector Connecteur étanche IP68
Ref: ACCLED-WW-0011 (Male)
Ref: ACCLED-WW-0012 (Female)



End cap Bouchon de fermeture
Ref: ACCLED-WW-0060



DMX Extension cable (1m) Cable DMX rallonge (1 mètre)
Ref: ACCLED-WW-0040

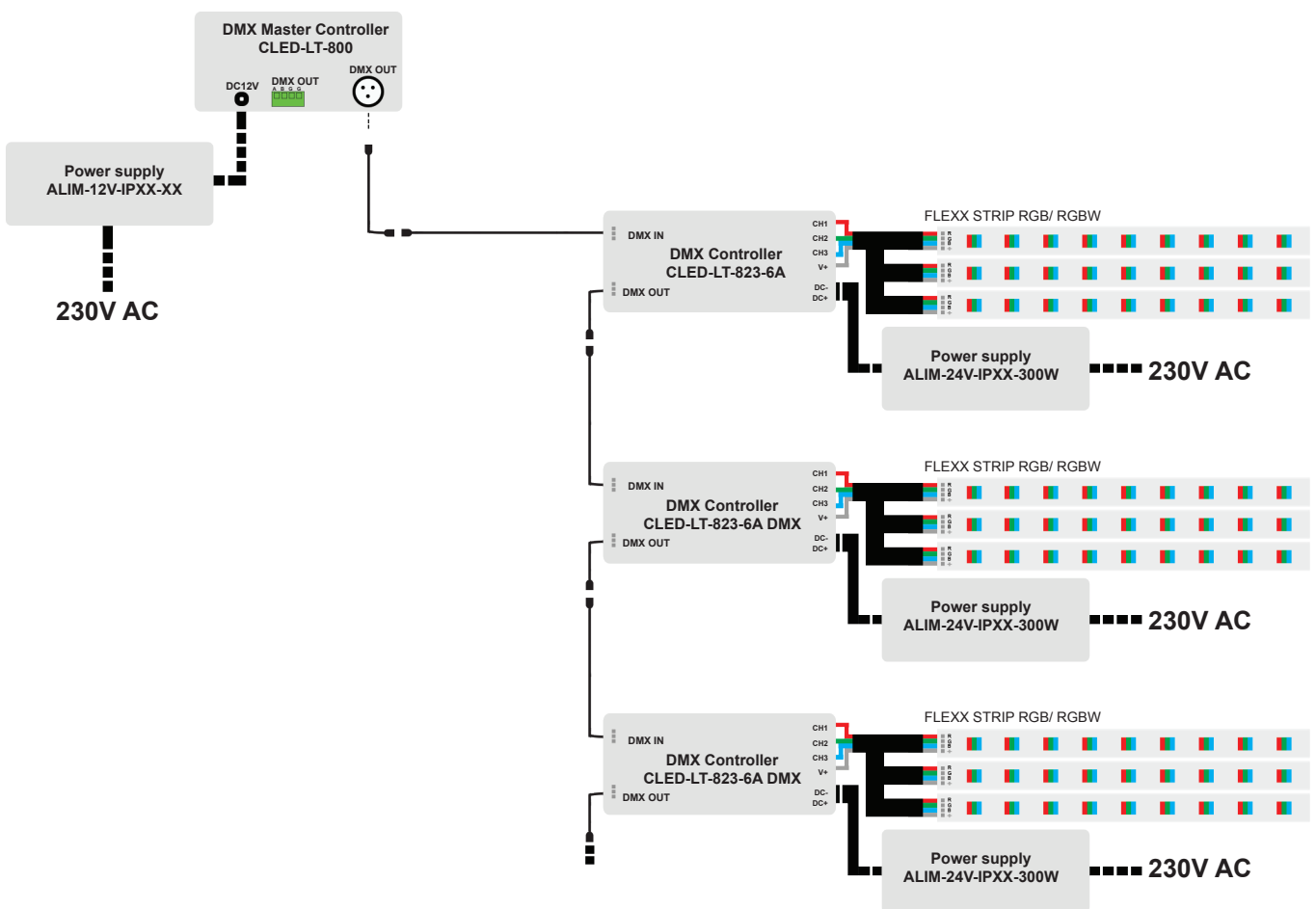


IP68 Junction box (3 x M20) Boîtier de dérivation 3 pôles
Ref: ACCLED-WW-0083

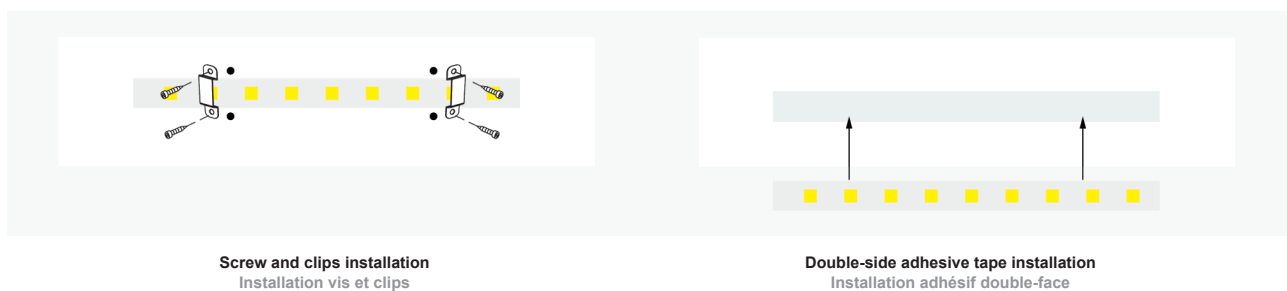


Spread Lens (Optional)
Lentille de diffusion
Ref: ACC-TRK-L02

Wiring diagram (DMX control) Schéma de connexion (Contrôle DMX)



Wiring diagram (DMX control) Schéma de connexion (Contrôle DMX)



INTERIOR
INTERIEUR

FLEXIBLE STRIP
RUBAN LUMINEUX

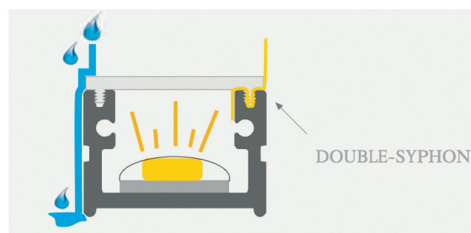


ALUMINIUM PROFILE PROFILÉ EN ALUMINIUM

Contrary to standard system, which the cover slides throughout the profile, our system allows the user to apply it directly upon the frontal side. The tiny legs, thanks to their saw form, permit the cover to get perfectly stuck to the profile. This system, equipped with a double-syphon, guarantees a complete impermeabilizing effect upon the whole structure.

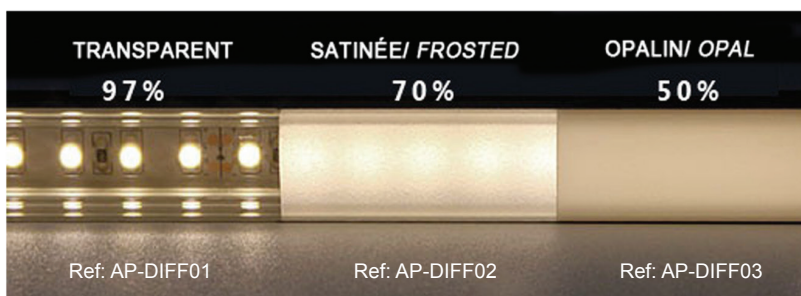
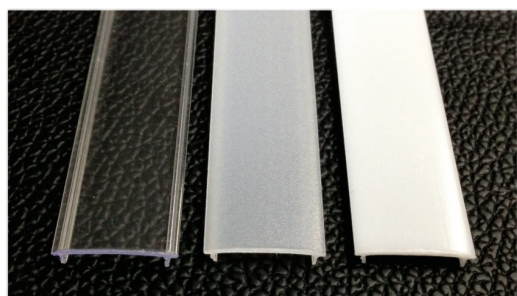
À la différence d'autres systèmes dans lesquels le diffuseur doit se coulisser latéralement, notre système permet d'appliquer très facilement le diffuseur de manière frontale par simple pression.

De plus, les deux pattes de fermeture dentelées permettent de se fixer de façon ferme et sûre en obtenant une étanchéité inégalable grâce au double siphon obtenu une fois le diffuseur installé dans le profilé.



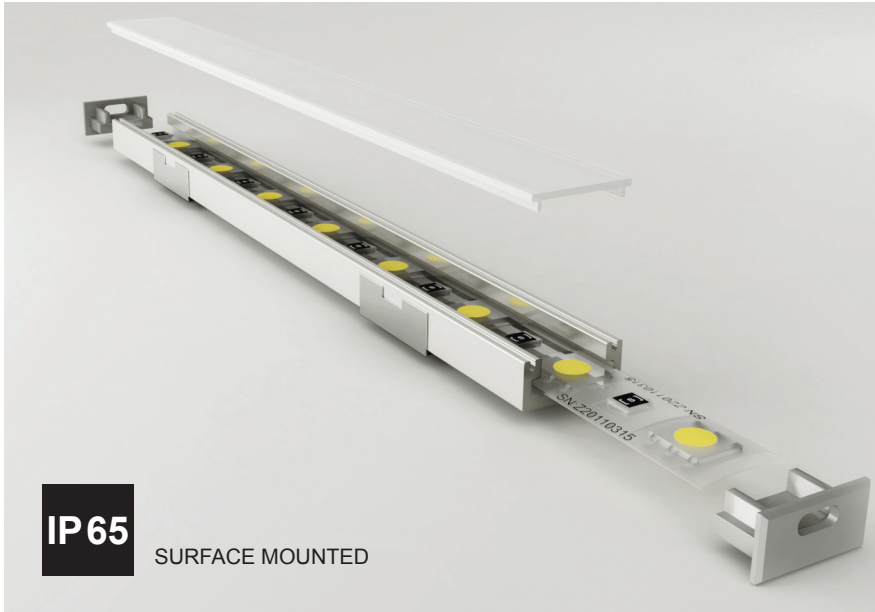
Recessed or surface mounted profile in anodized aluminium. 3 different light diffusers (Opal, frosted, transparent). Available in 2m, 3m, 4m or custom lenght.

Profilé en aluminium anodisé à fixer ou à encastrer. 3 types de diffuseurs (Opalin, satinée, transparente). Disponible en longueur 2, 3, 4 mètres ou sur-mesure.



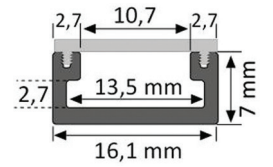
MILANO

Ref: AP-MILANO (Aluminium profile)

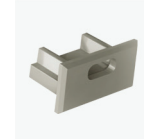


IP 65

SURFACE MOUNTED



Bracket Clip de fixation
Ref: AP-ACC-10/2



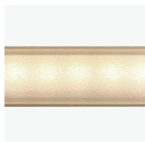
Plastic end cap Embout plastique
Ref: AP-ACC-06/1 (with hole avec trou)
Ref: AP-ACC-07/1 (without hole sans trou)



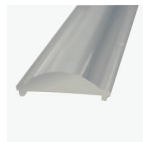
Transparent diffuser
Diffuseur transparent
Ref: AP-DIFF01



Opal diffuser
Diffuseur Opalin
Ref: AP-DIFF03



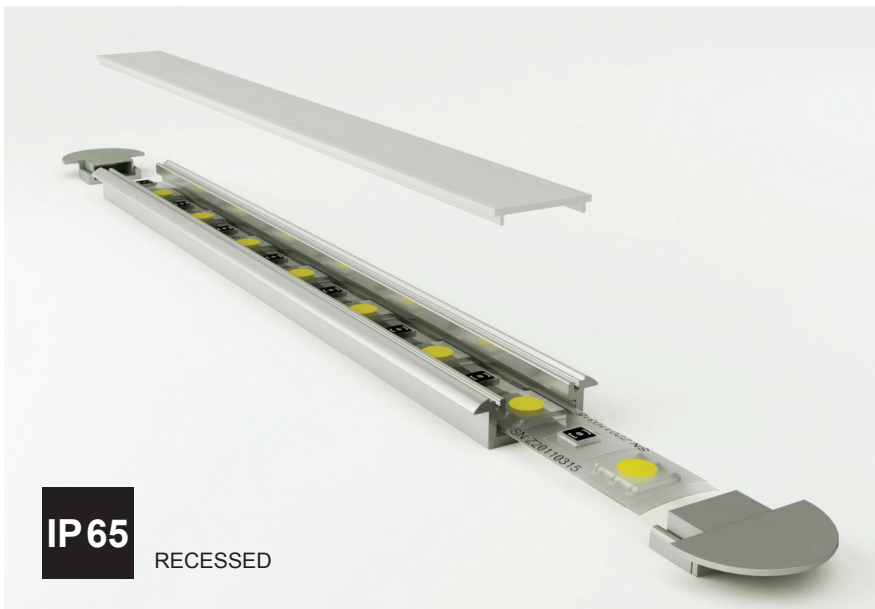
Frosted diffuser
Diffuseur givré
Ref: AP-DIFF02



60° Lens diffuser
Diffuseur angle 60°
Ref: AP-DIFF-60

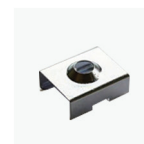
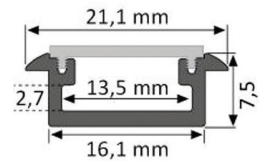
FRANKFURT

Ref: AP-FRANKFURT (Aluminium profile)



IP 65

RECESSED



Bracket Clip de fixation
Ref: AP-ACC-10/2



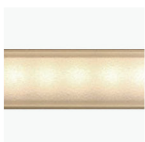
Plastic end cap Embout plastique
Ref: AP-ACC-27/1 (without hole sans trou)



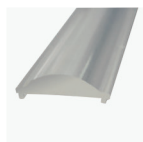
Transparent diffuser
Diffuseur transparent
Ref: AP-DIFF01



Opal diffuser
Diffuseur Opalin
Ref: AP-DIFF03



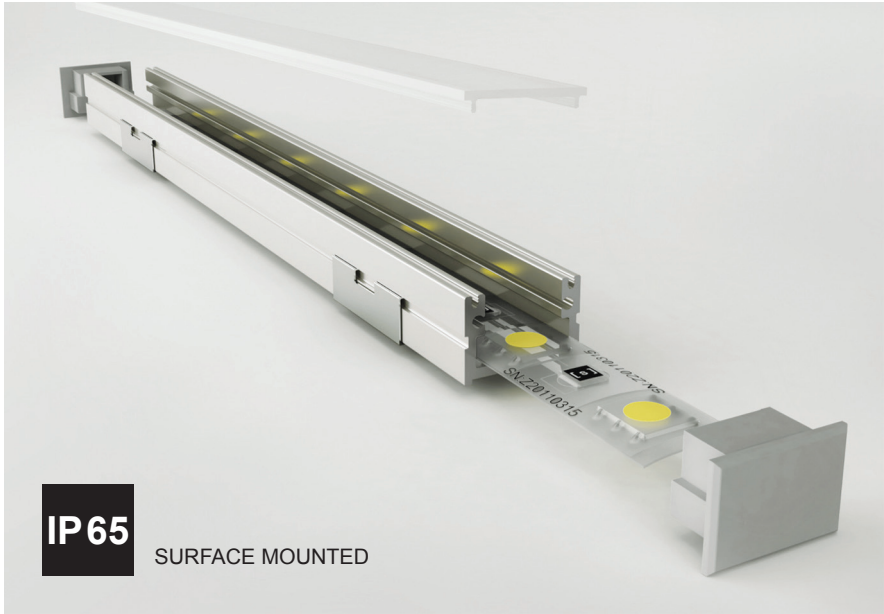
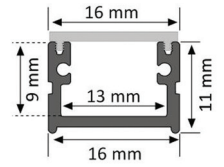
Frosted diffuser
Diffuseur givré
Ref: AP-DIFF02



60° Lens diffuser
Diffuseur angle 60°
Ref: AP-DIFF-60

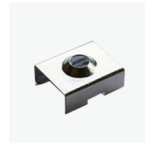
ROMA

Ref: AP-ROMA (Aluminium profile)

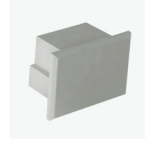


IP65

SURFACE MOUNTED



Bracket Clip de fixation
Ref: AP-ACC-10/3



Plastic end cap Embout plastique
Ref: AP-ACC-04/2 (with hole avec trou)
Ref: AP-ACC-03/2 (without hole sans trou)



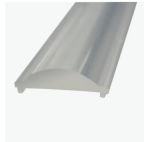
Transparent diffuser
Diffuseur transparent
Ref: AP-DIFF01



Opal diffuser
Diffuseur Opalin
Ref: AP-DIFF03



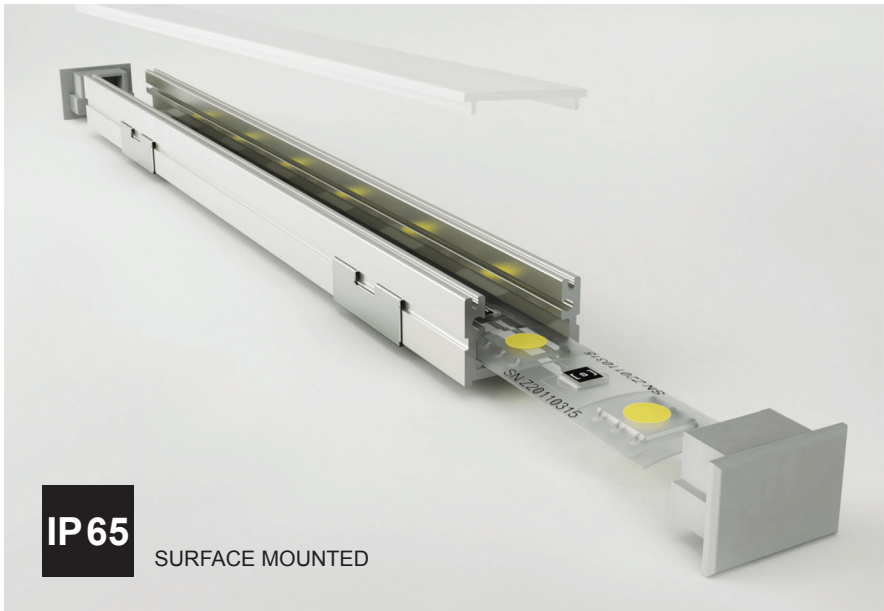
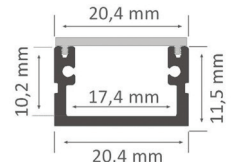
Frosted diffuser
Diffuseur givré
Ref: AP-DIFF02



30° Lens diffuser
Diffuseur angle 30°
Ref: AP-DIFF-30

ROMA XL

Ref: AP-ROMAXL (Aluminium profile)

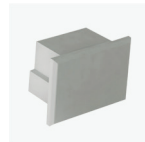


IP65

SURFACE MOUNTED



Bracket Clip de fixation
Ref: AP-ACC-10/D



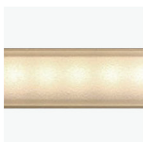
Plastic end cap Embout plastique
Ref: AP-ACC-04/2D (with hole avec trou)
Ref: AP-ACC-03/2D (without hole sans trou)



Transparent diffuser
Diffuseur transparent
Ref: AP-DIFF01



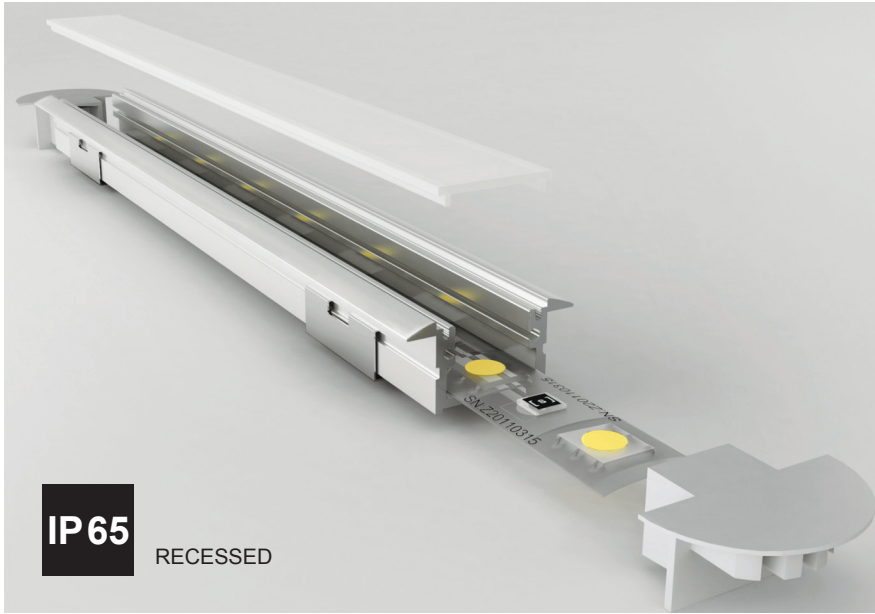
Opal diffuser
Diffuseur Opalin
Ref: AP-DIFF03



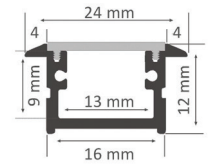
Frosted diffuser
Diffuseur givré
Ref: AP-DIFF02

BERLIN

Ref: AP-BERLIN (Aluminium profile)



IP 65
RECESSED



Bracket Clip de fixation
Ref: AP-ACC-10/3



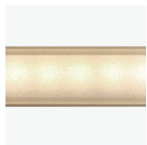
Plastic end cap Embout plastique
Ref: AP-ACC-29/1 (without hole sans trou)



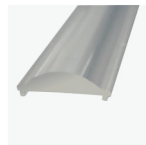
Transparent diffuser
Diffuseur transparent
Ref: AP-DIFF01



Opal diffuser
Diffuseur Opalin
Ref: AP-DIFF03



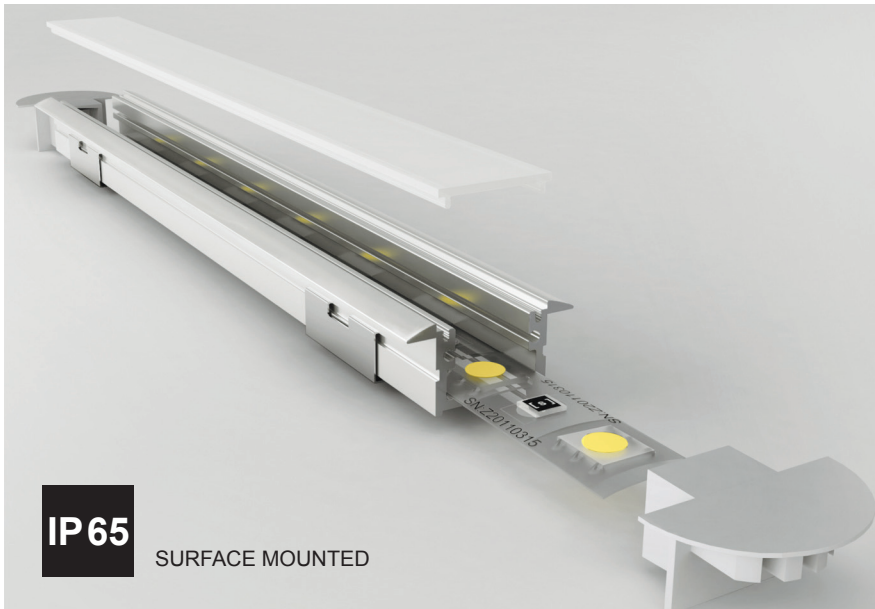
Frosted diffuser
Diffuseur givré
Ref: AP-DIFF02



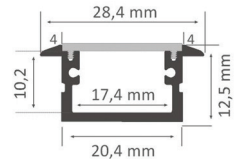
30° Lens diffuser
Diffuseur angle 30°
Ref: AP-DIFF-30

BERLIN XL

Ref: AP-BERLINXL (Aluminium profile)



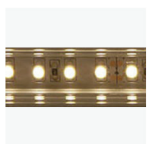
IP 65
SURFACE MOUNTED



Bracket Clip de fixation
Ref: AP-ACC-10/D



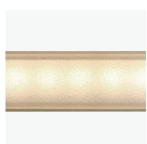
Plastic end cap Embout plastique
Ref: AP-ACC-04/2D (with hole avec trou)
Ref: AP-ACC-03/2D (without hole sans trou)



Transparent diffuser
Diffuseur transparent
Ref: AP-DIFF01



Opal diffuser
Diffuseur Opalin
Ref: AP-DIFF03



Frosted diffuser
Diffuseur givré
Ref: AP-DIFF02

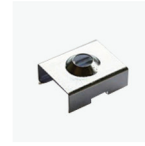
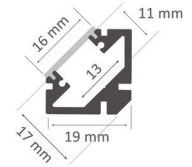
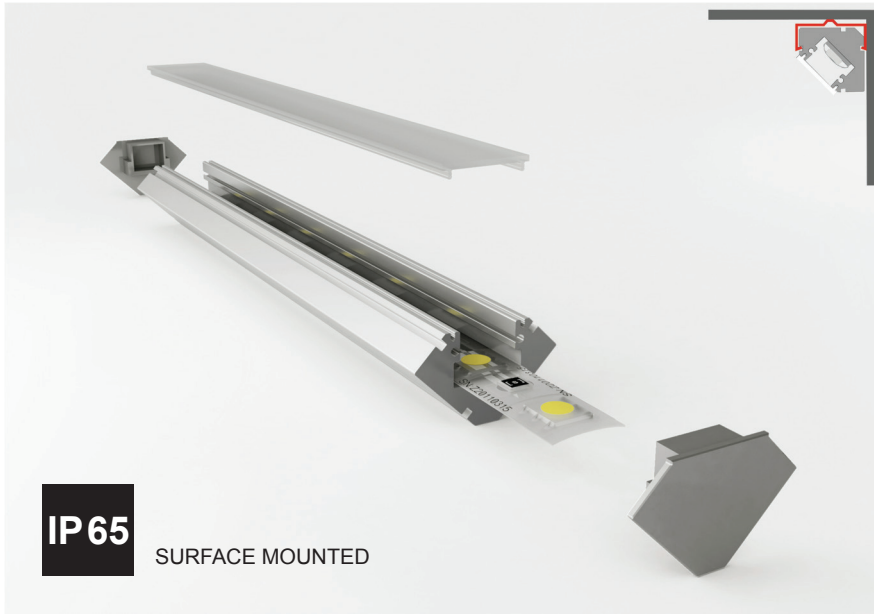
INTERIOR
INTERIEUR

FLEXIBLE STRIP
RUBAN LUMINEUX

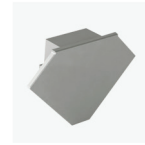


SOPHIA

Ref: AP-SOPHIA (Aluminium profile)



Bracket Clip de fixation
Ref: AP-ACC-19



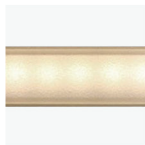
Plastic end cap Embout plastique
Ref: AP-ACC-09/3 (with hole avec trou)
Ref: AP-ACC-08/3 (without hole sans trou)



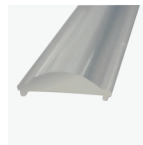
Transparent diffuser
Diffuseur transparent
Ref: AP-DIFF01



Opal diffuser
Diffuseur Opalin
Ref: AP-DIFF03



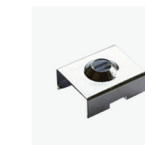
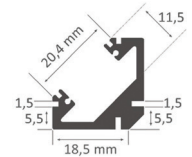
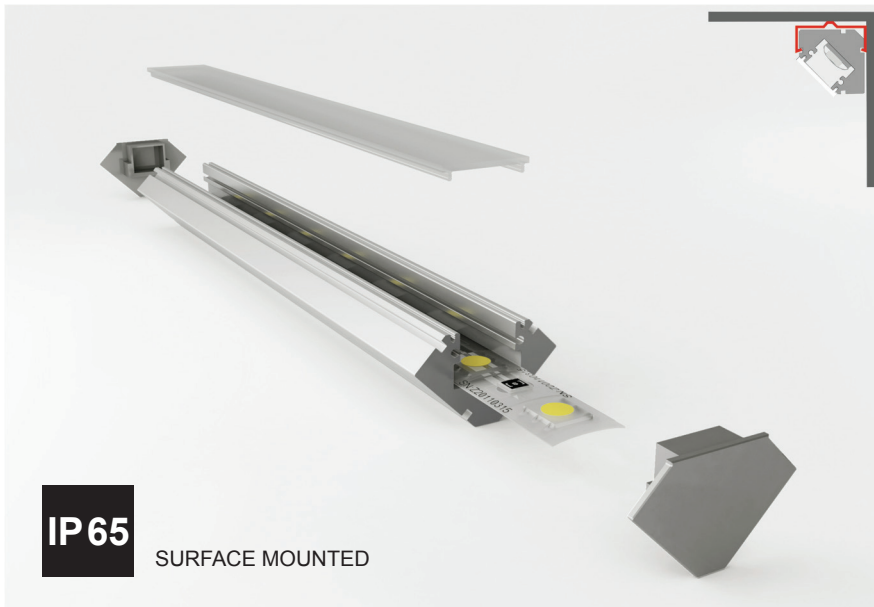
Frosted diffuser
Diffuseur givré
Ref: AP-DIFF02



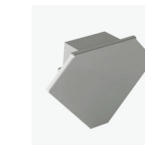
30° Lens diffuser
Diffuseur angle 30°
Ref: AP-DIFF-30

SOPHIA XL

Ref: AP-SOPHIAXL (Aluminium profile)



Bracket Clip de fixation
Ref: AP-ACC-19D



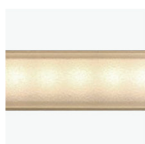
Plastic end cap Embout plastique
Ref: AP-ACC-09/2D (with hole avec trou)
Ref: AP-ACC-08/2D (without hole sans trou)



Transparent diffuser
Diffuseur transparent
Ref: AP-DIFF01



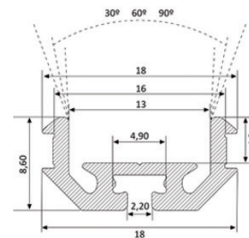
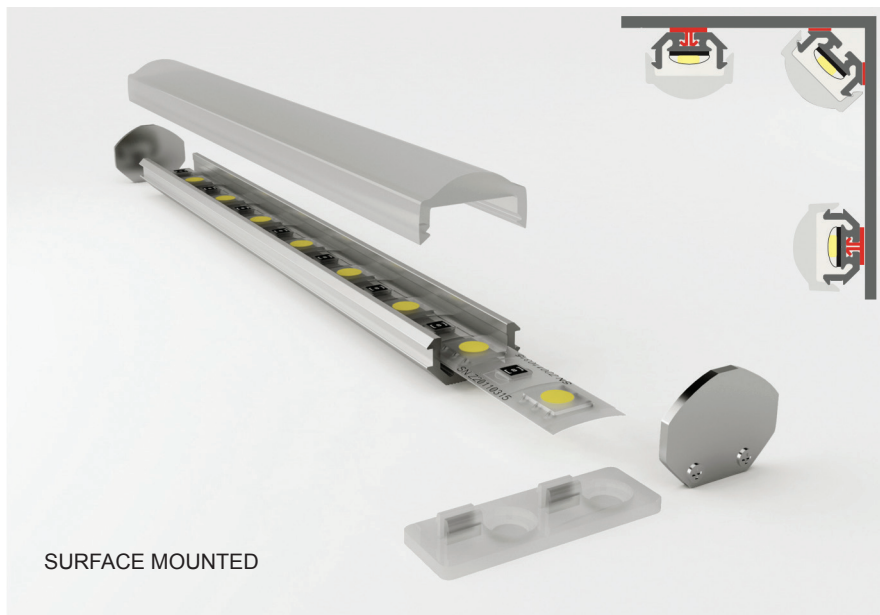
Opal diffuser
Diffuseur Opalin
Ref: AP-DIFF03



Frosted diffuser
Diffuseur givré
Ref: AP-DIFF02

TORINO

Ref: AP-TORINO (Aluminium profile)



Bracket Accroche
Ref: AP-ACC-54

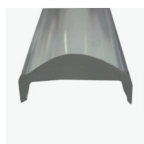


Aluminium end cap Embout aluminium
Ref: AP-ACC-63/2 (Lens 30° Optique 30°)
Ref: AP-ACC-63 (Lens 60° Optique 60°)
Ref: AP-ACC-63/3 (Lens 90° Optique 90°)

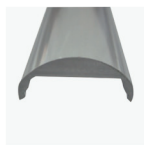
SURFACE MOUNTED



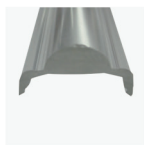
Frost-rounded diffuser
Diffuseur rond
Ref: AP-DIFF50



60° Lens diffuser
Diffuseur angle 60°
Ref: AP-DIFF52



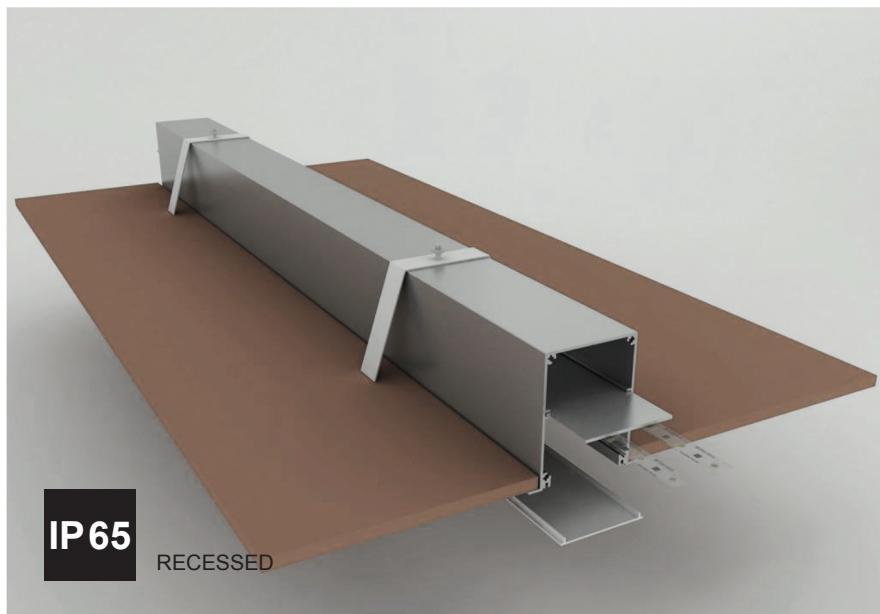
30° Lens diffuser
Diffuseur angle 30°
Ref: AP-DIFF51



90° Lens diffuser
Diffuseur angle 90°
Ref: AP-DIFF53

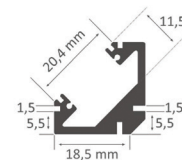
MOSCU

Ref: AP-MOSCU (Aluminium profile)



IP 65

RECESSED



Dividing plate Plaque de séparation
Ref: AP-ACC-126



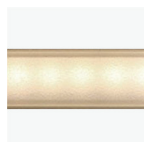
Aluminium end cap Embout aluminium
Ref: AP-ACC-123 (without hole sans trou)



Bracket Accroche
Ref: AP-ACC-125



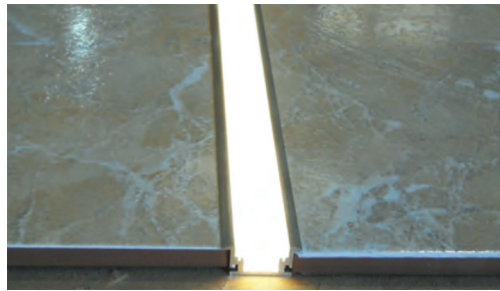
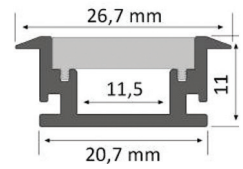
Transparent diffuser
Diffuseur transparent
Ref: AP-DIFF120



Frosted diffuser
Diffuseur givré
Ref: AP-DIFF121

DUBLIN

Ref: AP-DUBLIN (Aluminium profile)



EXTERIOR **EXTERIEUR**



Lumivien

INDEX

FLEXIBLE LINEAR NÉON FLEXIBLE

EXTERIOR
EXTERIEUR

FLEXIBLE LINEAR
NÉON FLEXIBLE





NEONFLEX



BENEFITS

- Outdoor installation (IP66/ IP68 grade)
- Ideal for highlighting building
- Indication lighting in corridors, building entrances etc.
- Homogeneous and bright light
- Dot-free illumination
- Heat management
- One bin only
- Fully flexible
- UV Protection
- 5VA Flammability standard
- Solvent and Saltwater Resistant
- High performance (Up to 2000lm/m)

AVANTAGES

- Installation extérieure (IP66/ IP68)
- Idéal pour mettre en valeur des bâtiments
- Éclairage de signalisation pour les couloirs, entrées de bâtiments etc.
- Éclairage homogène et lumineux
- Gestion thermique
- Bin unique
- Flexibilité accrue
- Anti-UV
- Inflammabilité 5VA
- Résistant au solvant et à l'eau de mer
- Haute performance (Jusqu'à 2000lm/m)

EXTERIOR
EXTERIEUR

FLEXIBLE LINEAR
NÉON FLEXIBLE



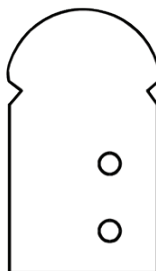
NEONFLEX MARS

NFLED-M01



Dimensions (mm)

14



Specifications Caractéristiques techniques

| | |
|---|-----------------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V DC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Bending Courbure | Horizontal (Side View) Horizontal |
| Max Loading Puissance tolérée | 15 m |
| Cutting unit length Sécable | 87.5 mm |
| Packaging Conditionnement | 50 m/roll m/rouleau |
| Power Puissance | 8 W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Luminous flux Flux lumineux | 250 lumens/m |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +60°C |

Control Options Dimmteur

- Non-dimming Non-Dimmable
- 1-10V 1-10V

Features Particularités

24V **IP66** **8 W/m**

Color Temperature Température de couleur

| | | | | | | | |
|-------|-------|-------------------------|--|--|--|--|--|
| | | | | | | | |
| 6000K | 4000K | 3000K 2700K 2000K | | | | | |

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)

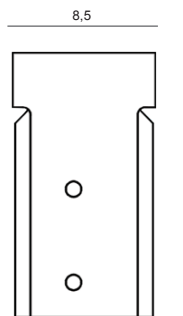


NEONFLEX TITAN

NFLED-T01



Dimensions (mm)



Specifications Caractéristiques techniques

| | |
|---|-----------------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V DC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Bending Courbure | Horizontal (Side View) Horizontal |
| Max Loading Puissance tolérée | 15 m |
| Cutting unit lenght Sécable | 87.5 mm |
| Packaging Conditionnement | 50 m/roll m/rouleau |
| Power Puissance | 8 W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Luminous flux Flux lumineux | 250 lumens/m |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +60°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 1-10V 1-10V

Features Particularités

24V

IP66

8
W/m

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)

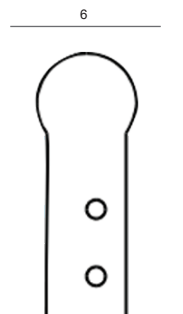


NEONFLEX TRITON

NFLED-T11



Dimensions (mm)



Specifications Caractéristiques techniques

| | |
|---|-----------------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V DC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Bending Courbure | Horizontal (Side View) Horizontal |
| Max Loading Puissance tolérée | 15 m |
| Cutting unit lenght Sécable | 87.5 mm |
| Packaging Conditionnement | 50 m/roll m/rouleau |
| Power Puissance | 8 W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Luminous flux Flux lumineux | 250 lumens/m |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +60°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 1-10V 1-10V

Features Particularités

24V

IP66

8
W/m

Color Temperature Température de couleur



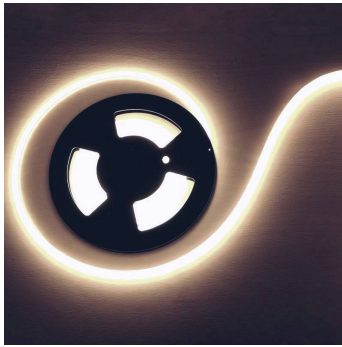
IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)

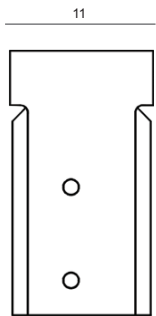


NEONFLEX VENUS

NFLED-V01



Dimensions (mm)



| Specifications Caractéristiques techniques | |
|--|-----------------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V DC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Bending Courbure | Horizontal (Side View) Horizontal |
| Max Loading Puissance tolérée | 6 m |
| Cutting unit length Sécable | 62.5 mm |
| Packaging Conditionnement | 10 m/roll m/rouleau |
| Power Puissance | 16 W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Luminous flux Flux lumineux | 800 lumens/m |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +60°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 1-10V 1-10V

Features Particularités

24V **IP66** **16 W/m**

Color Temperature Température de couleur

| | | | | | | | |
|-------|-------|-------------------------|--|--|--|--|--|
| | | | | | | | |
| 6000K | 4000K | 3000K 2700K 2000K | | | | | |

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)

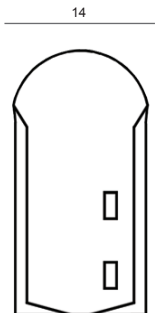


NEONFLEX JUPITER

NFLED-J01



Dimensions (mm)



| Specifications Caractéristiques techniques | |
|--|-----------------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Bending Courbure | Horizontal (Side View) Horizontal |
| Max Loading Puissance tolérée | 80 m |
| Cutting unit length Sécable | 500 mm |
| Packaging Conditionnement | 100 m/roll m/rouleau |
| Power Puissance | 23 W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Luminous flux Flux lumineux | 800 lumens/m |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +60°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 1-10V 1-10V

Features Particularités

230V **IP66** **23 W/m**

Color Temperature Température de couleur

| | | | | | | | |
|-------|-------|-------------------------|--|--|--|--|--|
| | | | | | | | |
| 6000K | 4000K | 3000K 2700K 2000K | | | | | |

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



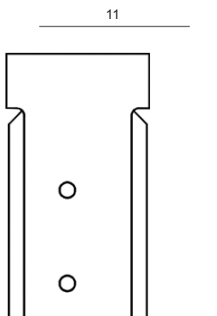


NEONFLEX NEPTUNE

NFLED-N01



Dimensions (mm)



Specifications Caractéristiques techniques

| | |
|---|-----------------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V DC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Bending Courbure | Horizontal (Side View) Horizontal |
| Max Loading Puissance tolérée | 6 m |
| Cutting unit lenght Sécable | 62.5 mm |
| Packaging Conditionnement | 10 m/roll m/rouleau |
| Power Puissance | 16 W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Luminous flux Flux lumineux | 2000 lumens/m |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +60°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 1-10V 1-10V

Features Particularités

24V

IP66

16 W/m

2000 lm/m

Color Temperature Température de couleur

w
6000K

nw
4000K

ww
3000K
2700K
2000K

orange

Amber

Green

blue

red

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



EXTERIOR
EXTERIEUR

FLEXIBLE LINEAR
NÉON FLEXIBLE

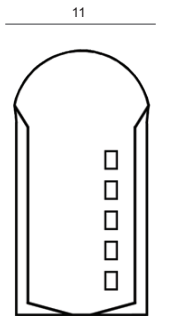


NEONFLEX RGBW

NFLED-RGBW01



Dimensions (mm)



| Specifications Caractéristiques techniques | |
|--|-----------------------------------|
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 24V DC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP68/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Bending Courbure | Horizontal (Side View) Horizontal |
| Max Loading Puissance tolérée | 5 m |
| Cutting unit lenght Sécable | 83 mm |
| Packaging Conditionnement | 10 m/roll m/rouleau |
| Power Puissance | 30 W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +60°C |

Control Options Dimmeur

- RGBW controller Contrôleur RGBW

Features Particularités

24V **IP68** **30 W/m**

RGB

Color Temperature Température de couleur



- 6000K
- 4000K
- 3000K
- 2700K
- 2000K

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)

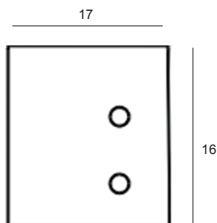


NEONFLEX IO

NFLED-I01



Dimensions (mm)



| Specifications Caractéristiques techniques | |
|--|------------------------------|
| Beam Angle Angle d'éclairage | 180° |
| Main Voltage Alimentation | 24V DC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Bending Courbure | Vertical (Top View) Vertical |
| Max Loading Puissance tolérée | 10 m |
| Cutting unit lenght Sécable | 100 mm |
| Packaging Conditionnement | 50 m/roll m/rouleau |
| Power Puissance | 10 W/m |
| Type Source | LED |
| Brand Marque | Nichia |
| Luminous flux Flux lumineux | 500 lumens/m |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +60°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 1-10V 1-10V

Features Particularités

24V **IP66** **10 W/m**

Top view

Color Temperature Température de couleur



- 6000K
- 4000K
- 3000K
- 2700K
- 2000K

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)





INDEX

PIXEL MODULE POINTS LUMINEUX

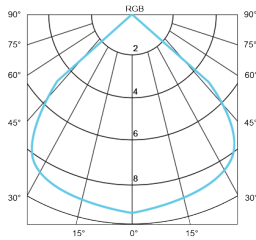
EXTERIOR
EXTERIEUR

PIXEL MODULE
POINTS LUMINEUX



DOT I

LPMLED-1001



| Specifications Caractéristiques techniques | |
|--|--------------------------------------|
| Material Matériaux | Milky white PC Polycarbonate opalin |
| Beam Angle Angle d'éclairage | 100° |
| Adjustable Orientable | Non No |
| Main Voltage Alimentation | 12V DC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP67 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Max power connection Connexion max. | 80 pcs |
| Accessories Accessoires | Bracket (Included) Support (Include) |
| Power Puissance | 1W |
| Type Source | LED |
| Brand Marque | Nichia |
| Luminous flux Flux lumineux | 100 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmueur

- Video control Contrôle Vidéo

Color Temperature Température de couleur



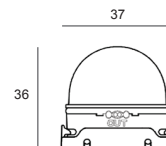
- 6000K
- 4000K
- 3000K
- 2700K
- 2000K

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)

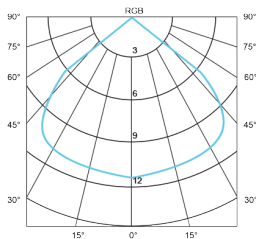
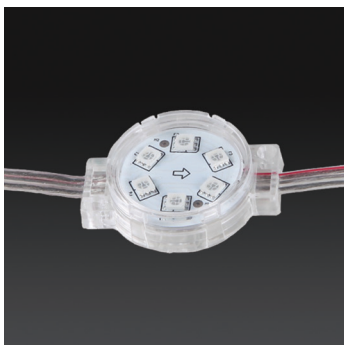


Dimensions (mm)



DOT II

LPMLED-1001



| Specifications Caractéristiques techniques | |
|--|--------------------------------------|
| Material Matériaux | Milky white PC Polycarbonate opalin |
| Beam Angle Angle d'éclairage | 100° |
| Adjustable Orientable | Non No |
| Main Voltage Alimentation | 24V DC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP67 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Max power connection Connexion max. | 80 pcs |
| Accessories Accessoires | Bracket (Included) Support (Include) |
| Power Puissance | 1.5W |
| Type Source | LED |
| Brand Marque | Nichia |
| Luminous flux Flux lumineux | 105 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmueur

- Video control Contrôle Vidéo

Color Temperature Température de couleur



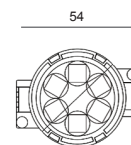
- 6000K
- 4000K
- 3000K
- 2700K
- 2000K

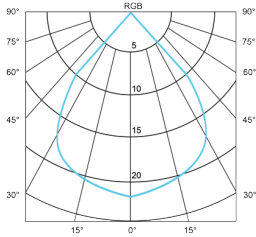
IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions (mm)





Specifications Caractéristiques techniques

| | |
|--|--|
| Material Matériaux | Die-cast aluminium, Transparent PC Aluminium, Polycarbonate transparent |
| Beam Angle Angle d'éclairage | 80° |
| Adjustable Orientable | Non No |
| Main Voltage Alimentation | 24V DC |
| LED Driver Driver LED | External Externe |
| Protection class Classe de protection | Class III Classe III |
| Ingress protection Indice de protection | IP67 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Max power connection Connexion max. | 80 pcs |
| Accessories Accessoires | Bracket (Included) Support (Incluse) |
| Power Puissance | 2W |
| Type Source | LED |
| Brand Marque | Nichia |
| Luminous flux Flux lumineux | 200 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Video control Contrôle Vidéo

Color Temperature Température de couleur



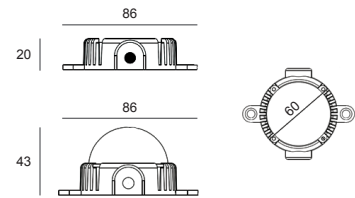
- 6000K
- 4000K
- 3000K
- 2700K
- 2000K

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions (mm)



Controllers Système de contrôle



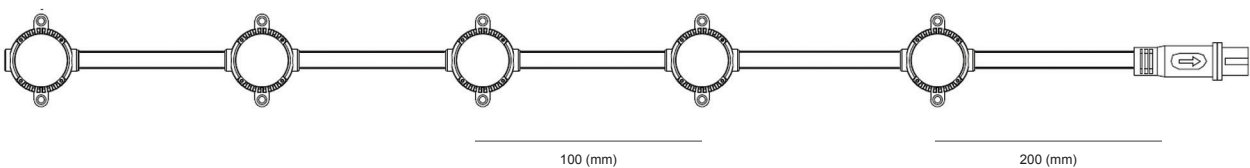
Master Video Controller Contrôleur central
Ref: CLED-LM-U8 (See page 302 / Voir page 302)

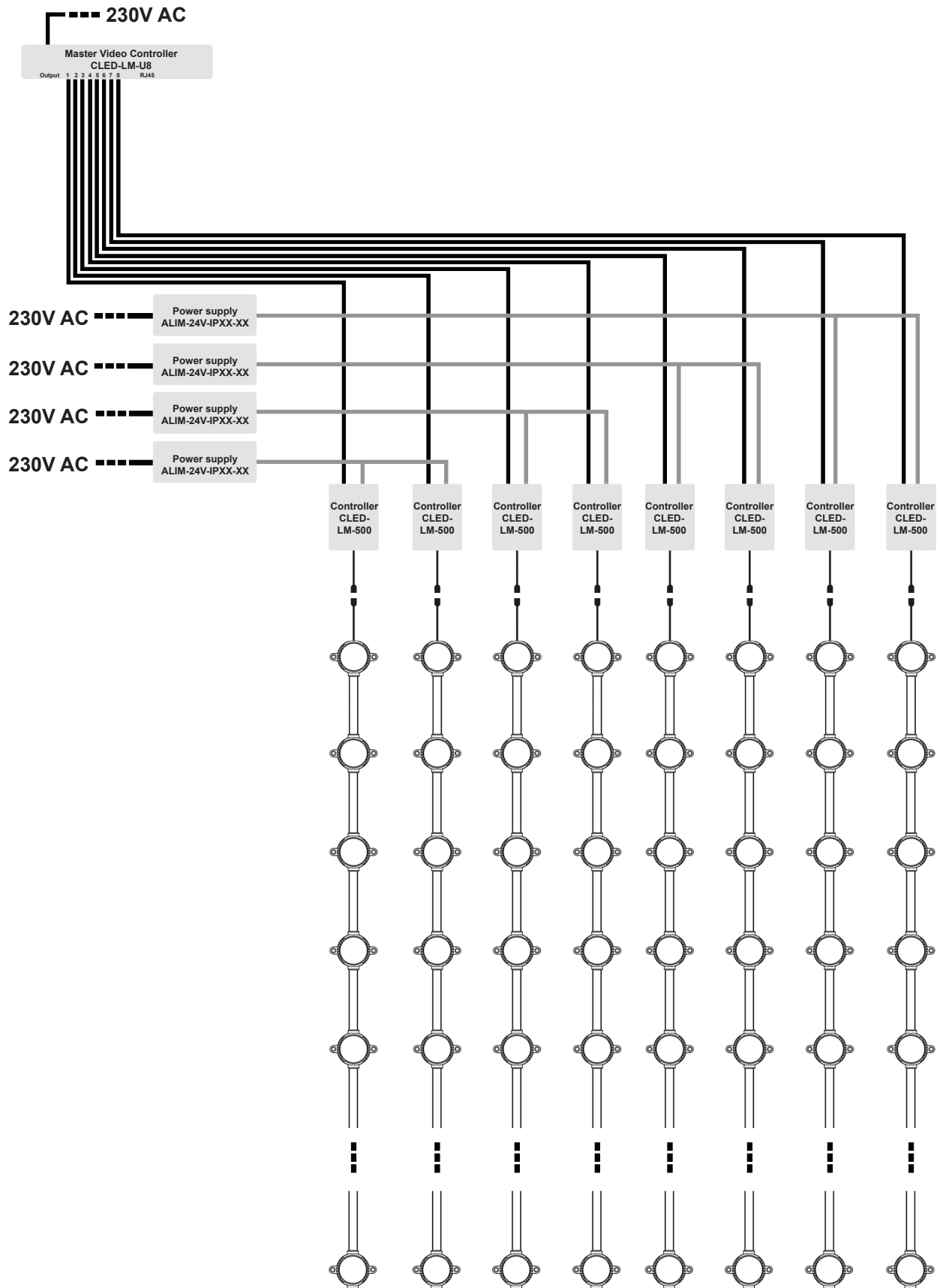


Controller Contrôleur
Ref: CLED-LM-500 (See page 302 / Voir page 302)

Dimensions Dimensions

Max Signal Loading: 512 pcs

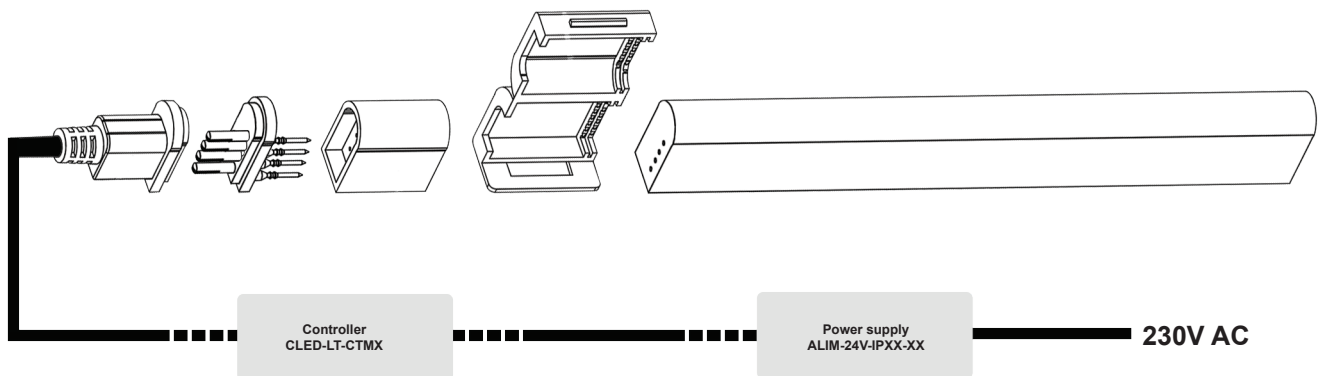
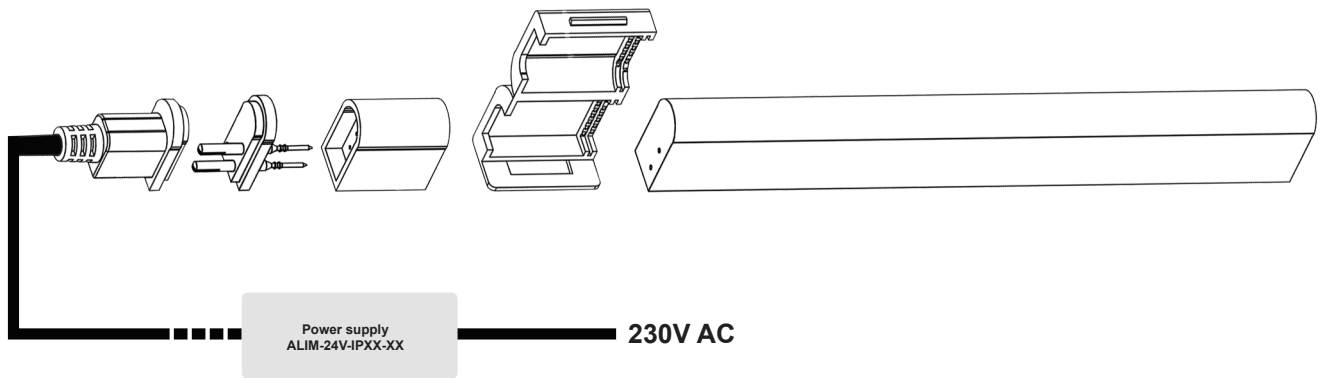




Flexible linear accessories Accessoires pour néon flexible

- | | | | |
|---|---|---|---|
|  | Fixing cover Fixation Ref: ACCLED-NF02 |  | Silicone seal Capuchon Ref: ACCLED-NF01 |
|  | Connecting pin Picot de liaison Ref: ACCLED-NF05 |  | Aluminium U profile Profilé Aluminium Ref: ACCLED-NF09 |
|  | Connecting pin RGB Picot de liaison RGB Ref: ACCLED-NF06 |  | Aluminium clip Clip en Aluminium Ref: ACCLED-NF11 |
|  | Power cable Cordon d'alimentation Ref: ACCLED-NF08 |  | Installation kit Kit d'installation Ref: ACCLED-NF-KIT |
|  | Controller + Remote control Contrôleur + Télécommande Ref: CLED-LT-CTMX (See page 291 / Voir page 291) |  | Power supply Alimentation Ref: ALIM-24V-IPXX-XX (See page 287 / Voir page 287) |

Wiring (Monocolor) Connexion (Monochrome)







INDEX

WALL RECESSED ENCASTRABLE MURAL

INT/ EXT
INT/ EXT

WALL RECESSED
ENCASTRABLE MURAL



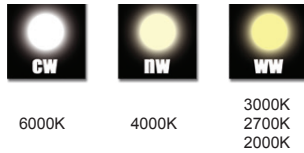
SIRA I

OWRLED-2002

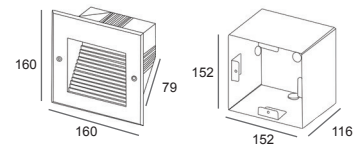


| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Die-cast aluminium, Aluminium moulé |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Accessories Accessoires | Recessed box (included) Boitier (Include) |
| Power Puissance | 2W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 200 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Color Temperature Température de couleur



Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



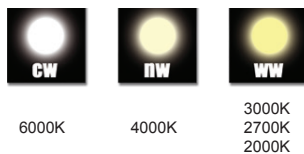
SIRA II

OWRLED-2102

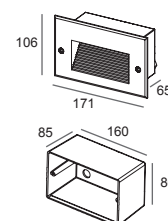


| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Die-cast aluminium, Aluminium moulé |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Accessories Accessoires | Recessed box (included) Boitier (Include) |
| Power Puissance | 24 SMD * 15 |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 360 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Color Temperature Température de couleur

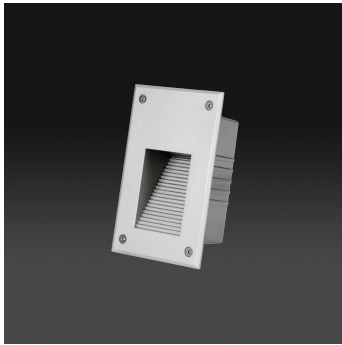


Dimensions (mm)



SIRA III

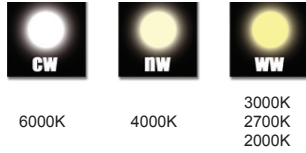
OWRLED-2003



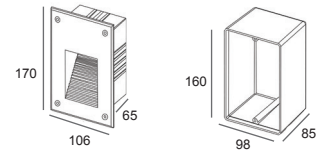
Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast aluminium, Aluminium moulé |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Accessories Accessoires | Recessed box (included) Boitier (Include) |
| Power Puissance | 3W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 300 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Color Temperature Température de couleur



Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



SIRA IV

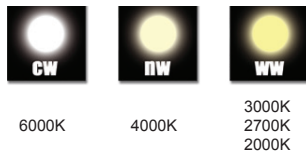
OWRLED-2104



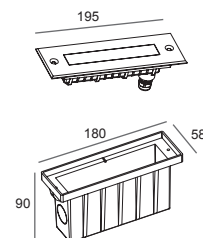
Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast aluminium, Aluminium moulé |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Accessories Accessoires | Recessed box (included) Boitier (Include) |
| Power Puissance | 12 SMD * 15 |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 180 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Color Temperature Température de couleur



Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



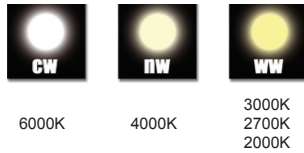
SIRA V

OWRLED-2203



| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Die-cast aluminium, Aluminium moulé |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Accessories Accessoires | Recessed box (included) Boitier (Include) |
| Power Puissance | 3W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 300 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Color Temperature Température de couleur

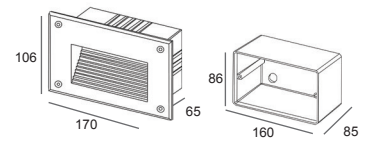


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions (mm)



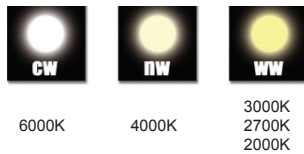
SIRA VI

OWRLED-2204



| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Die-cast aluminium, Aluminium moulé |
| Beam Angle Angle d'éclairage | 120° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Accessories Accessoires | Recessed box (included) Boitier (Include) |
| Power Puissance | 12 SMD * 15 |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 180 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions (mm)



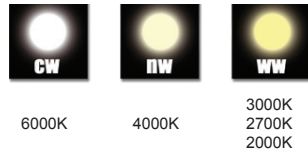
STEP I

OWRLED-10013

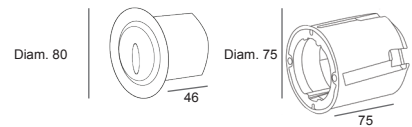


| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Die-cast aluminium, Aluminium moulé |
| Beam Angle Angle d'éclairage | 80° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Shape Forme | Round Rond |
| Accessories Accessoires | Recessed box (included) Boitier (Include) |
| Power Puissance | 3W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 300 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Color Temperature Température de couleur



Dimensions (mm)



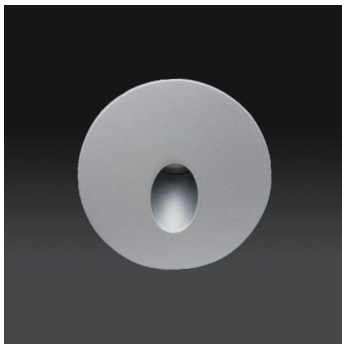
IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



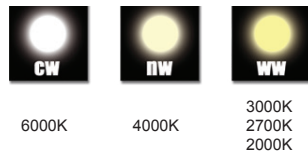
STEP II

OWRLED-12013

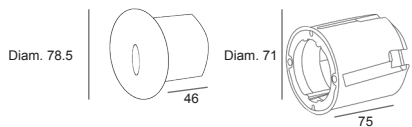


| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Die-cast aluminium, Aluminium moulé |
| Beam Angle Angle d'éclairage | 80° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Shape Forme | Round Rond |
| Accessories Accessoires | Recessed box (included) Boitier (Include) |
| Power Puissance | 3W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 300 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Color Temperature Température de couleur



Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



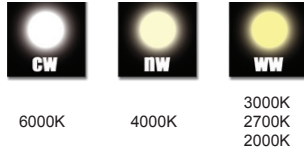
STEP III

OWRLED-10013



| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Die-cast aluminium, Aluminium moulé |
| Beam Angle Angle d'éclairage | 80° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Shape Forme | Round Rond |
| Accessories Accessoires | Recessed box (included) Boitier (Include) |
| Power Puissance | 3W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 300 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Color Temperature Température de couleur

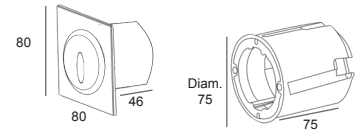


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)

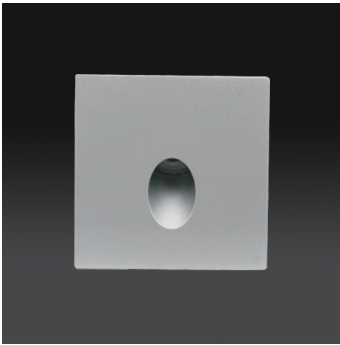


Dimensions (mm)



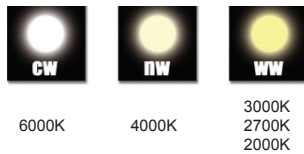
STEP IV

OWRLED-13013



| Specifications Caractéristiques techniques | |
|--|---|
| Material Matériaux | Die-cast aluminium, Aluminium moulé |
| Beam Angle Angle d'éclairage | 80° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Shape Forme | Round Rond |
| Accessories Accessoires | Recessed box (included) Boitier (Include) |
| Power Puissance | 3W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 300 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Color Temperature Température de couleur

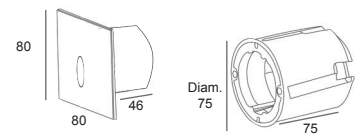


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions (mm)





INDEX

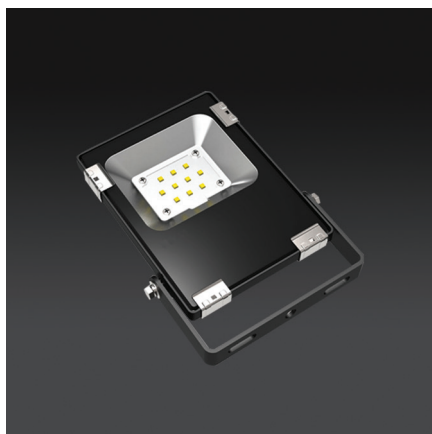
FLOOD LIGHT PROJECTEUR

EXTERIOR
EXTERIEUR

FLOOD LIGHT
PROJECTEUR



LIMA

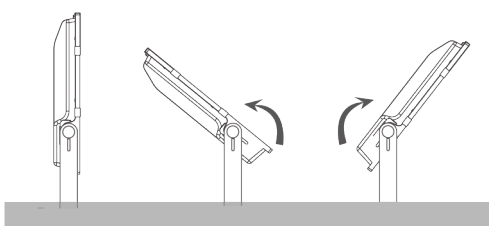


LIMA is the new generation of floodlights made in high pressure die-casted aluminum body, toughened tempered glass, designed for large-scale exterior installations. The light levels achieved by this line of slim, compact and adjustable fixtures make it ideal for extensive wall-washing and floodlighting applications. The luminous efficacy goes up to 130 lumens/W, thus provides high performance in lighting.

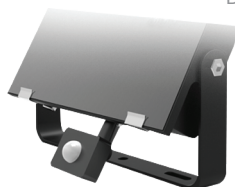
LIMA est la nouvelle génération de projecteurs, conçu pour les installations extérieures à grande échelle. Les niveaux de lumière atteints par les luminaires de la gamme LIMA le rendent idéal pour une multitude d'applications rasant et de projection.

LIMA fournit des performances exceptionnelles puisque son efficacité lumineuse peut atteindre 130 lumens/W,

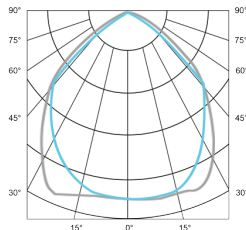
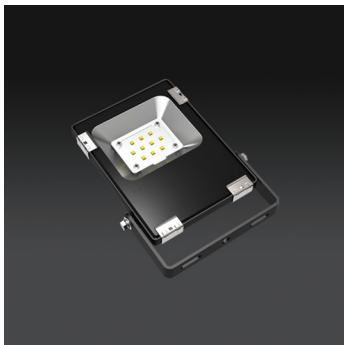
Adjustable bracket Support ajustable



Microwave sensor Détecteur



Available for 10W, 20W, 30W and 50W floodlights
Disponible pour les modèles 10W/ 20W/ 30W/ 50W



| Distance | Illuminance (lux) | Diameter |
|----------|-------------------|----------|
| 2m | 125 | 4.77m |
| 3m | 55 | 7.15m |
| 4m | 31 | 9.53m |
| 5m | 20 | 11.92m |
| 6m | 14 | 14.30m |

Specifications Caractéristiques techniques

| | |
|--|---|
| Material Matériaux | Die-cast Aluminium, Tempered glass Aluminium moulé sous pression, Verre trempé |
| Beam Angle Angle d'éclairage | 100° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 10W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 1300 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

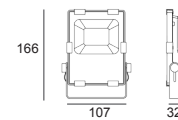
Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Color Temperature Température de couleur

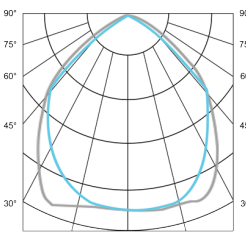
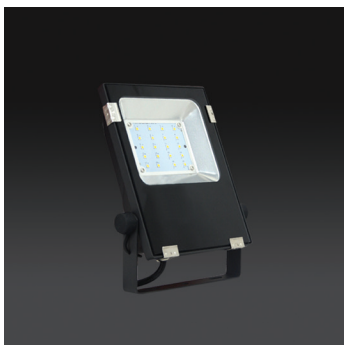
| | | |
|-------|-------|-------------------------|
| | | |
| 6000K | 4000K | 3000K 2700K 2000K |

Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



| Distance | Illuminance (lux) | Diameter |
|----------|-------------------|----------|
| 2m | 125 | 4.77m |
| 3m | 55 | 7.15m |
| 4m | 31 | 9.53m |
| 5m | 20 | 11.92m |
| 6m | 14 | 14.30m |

Specifications Caractéristiques techniques

| | |
|--|---|
| Material Matériaux | Die-cast Aluminium, Tempered glass Aluminium moulé sous pression, Verre trempé |
| Beam Angle Angle d'éclairage | 100° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 20W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 2600 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

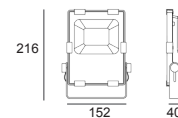
Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Color Temperature Température de couleur

| | | |
|-------|-------|-------------------------|
| | | |
| 6000K | 4000K | 3000K 2700K 2000K |

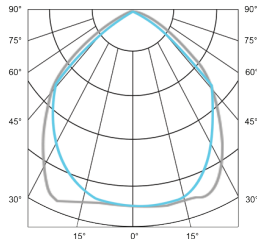
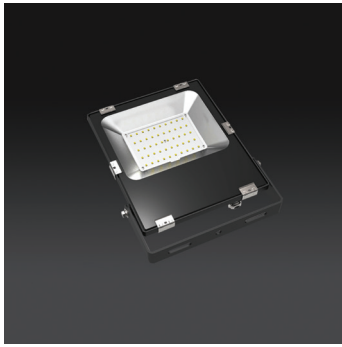
Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)





| Distance | Illuminance (lux) | Diameter Diamètre |
|----------|-------------------|-------------------|
| 2m | 125 | 4,77m |
| 3m | 55 | 7,15m |
| 4m | 31 | 9,53m |
| 5m | 20 | 11,92m |
| 6m | 14 | 14,30m |

Specifications Caractéristiques techniques

| | |
|--|---|
| Material Matériaux | Die-cast Aluminium, Tempered glass Aluminium moulé sous pression, Verre trempé |
| Beam Angle Angle d'éclairage | 100° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 30W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 3900 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

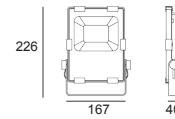
Control Options Dimmable

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Color Temperature Température de couleur

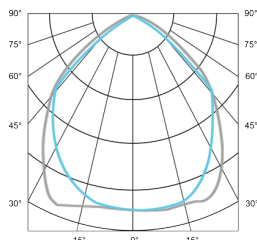
| | | |
|-------|-------|-------------------------|
| | | |
| 6000K | 4000K | 3000K 2700K 2000K |

Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



| Distance | Illuminance (lux) | Diameter Diamètre |
|----------|-------------------|-------------------|
| 2m | 125 | 4,77m |
| 3m | 55 | 7,15m |
| 4m | 31 | 9,53m |
| 5m | 20 | 11,92m |
| 6m | 14 | 14,30m |

Specifications Caractéristiques techniques

| | |
|--|---|
| Material Matériaux | Die-cast Aluminium, Tempered glass Aluminium moulé sous pression, Verre trempé |
| Beam Angle Angle d'éclairage | 100° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 50W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 6500 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

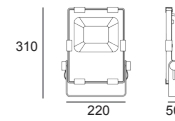
Control Options Dimmable

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Color Temperature Température de couleur

| | | |
|-------|-------|-------------------------|
| | | |
| 6000K | 4000K | 3000K 2700K 2000K |

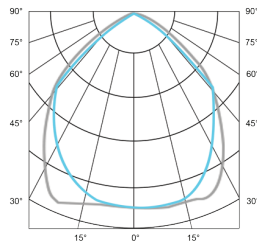
Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)





| Distance | Illuminance (lux) | Diameter |
|----------|-------------------|----------|
| 2m | 125 | 4,77m |
| 3m | 55 | 7,15m |
| 4m | 31 | 9,53m |
| 5m | 20 | 11,92m |
| 6m | 14 | 14,30m |

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast Aluminium, Tempered glass Aluminium moulé sous pression, Verre trempé |
| Beam Angle Angle d'éclairage | 100° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 80W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 10400 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

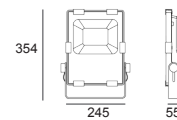
Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Color Temperature Température de couleur

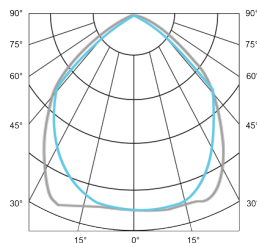
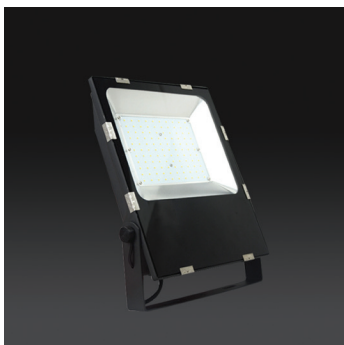
| | | |
|-------|-------|-------------------------|
| | | |
| 6000K | 4000K | 3000K 2700K 2000K |

Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



| Distance | Illuminance (lux) | Diameter |
|----------|-------------------|----------|
| 2m | 125 | 4,77m |
| 3m | 55 | 7,15m |
| 4m | 31 | 9,53m |
| 5m | 20 | 11,92m |
| 6m | 14 | 14,30m |

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast Aluminium, Tempered glass Aluminium moulé sous pression, Verre trempé |
| Beam Angle Angle d'éclairage | 100° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 100W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 13000 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

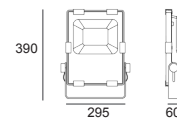
Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Color Temperature Température de couleur

| | | |
|-------|-------|-------------------------|
| | | |
| 6000K | 4000K | 3000K 2700K 2000K |

Dimensions (mm)



IES files/ Photometric data (on Request)

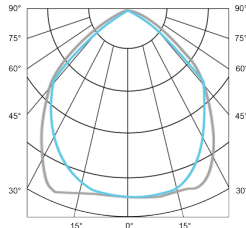
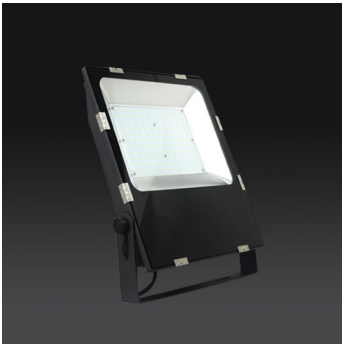
Fichier IES/ Données photométriques (sur demande)



EXTERIOR
EXTERIEUR

FLOOD LIGHT
PROJECTEUR





| Distance | Illuminance (lux) | Diameter |
|----------|-------------------|----------|
| 3m | 804 | 7.15m |
| 5m | 290 | 11.92m |
| 8m | 114 | 19.07m |
| 9m | 89 | 21.45m |
| 10m | 72 | 23.84m |

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast Aluminium, Tempered glass Aluminium moulé sous pression, Verre trempé |
| Beam Angle Angle d'éclairage | 100° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 150W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 19500 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

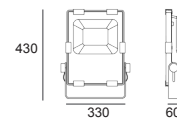
Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Color Temperature Température de couleur

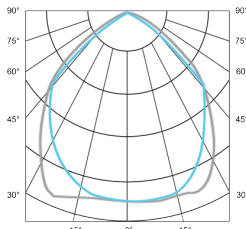
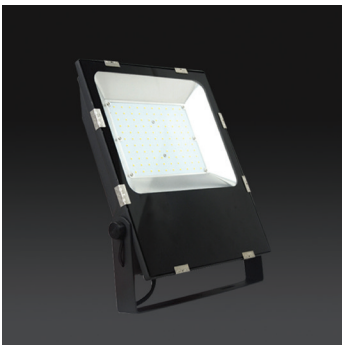
| | | |
|-------|-------|-------------------------|
| | | |
| 6000K | 4000K | 3000K 2700K 2000K |

Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



| Distance | Illuminance (lux) | Diameter |
|----------|-------------------|----------|
| 3m | 804 | 7.15m |
| 5m | 290 | 11.92m |
| 8m | 114 | 19.07m |
| 9m | 89 | 21.45m |
| 10m | 72 | 23.84m |

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast Aluminium, Tempered glass Aluminium moulé sous pression, Verre trempé |
| Beam Angle Angle d'éclairage | 100° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 200W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 26000 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

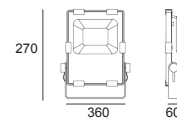
Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Color Temperature Température de couleur

| | | |
|-------|-------|-------------------------|
| | | |
| 6000K | 4000K | 3000K 2700K 2000K |

Dimensions (mm)



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)





INDEX

HIGH BAY ARMATURE INDUSTRIELLE

INTERIOR
INTERIEUR

HIGH BAY
ARMATURE INDUSTRIELLE



HIBAY



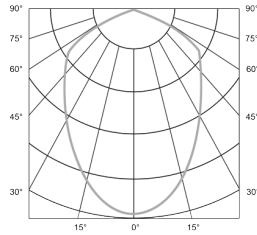
Designed as a replacement for HPI luminaires, HIBAY line has all the benefits of LED lighting for applications in warehouses, industry and exhibition halls: light quality, longer lifetime, reduced energy consumption and maintenance. HIBAY offers incredible performance and lower power consumption with the PLUS version: the luminous efficacy goes up to 155 lumens/W. HIBAY is available in different output: 100W/ 150W/ 200W. It is definitely the best solution for high places up to 20m.

Conçu comme remplacement des luminaires HPI, la gamme HIBAY dispose de tous les avantages de l'éclairage LED pour des applications dans les entrepôts, l'industrie, et les lieux d'expositions: excellente qualité de lumière, durée de vie accrue, ainsi qu'une consommation d'énergie et une maintenance réduites. HIBAY offre des performances exceptionnelles et une consommation d'énergie réduite avec la version PLUS: l'efficacité lumineuse peut atteindre 155 lumens/W. HIBAY est disponible en différentes puissances: 100W/ 150W/ 200W. C'est la meilleure solution d'éclairage pour les hauteurs jusqu'à 20 mètres.

Lumisen

HIBAY 100

HBLED-1XS100



| Distance | Illuminance (lux) | Diameter |
|----------|-------------------|----------|
| 3m | 942 | 3.46m |
| 5m | 303 | 5.77m |
| 6m | 211 | 6.93m |
| 7m | 155 | 8.08m |
| 8m | 119 | 9.24m |

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium (Body) (Corps) Aluminium/ PC (Lampshade) (Abat-jour) |
| Beam Angle Angle d'éclairage | 60° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK10 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 100W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 10000 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

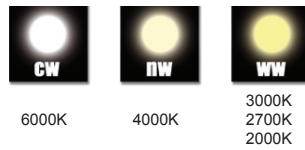
Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- RGB RVB
- RGBW RVBB

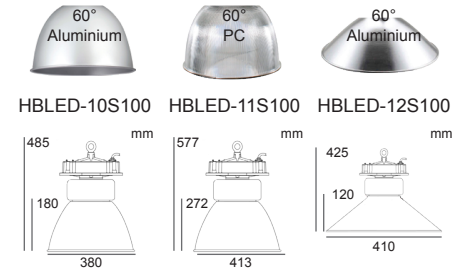
Beam angles Angles d'éclairage

60°

Color Temperature Température de couleur



Dimensions/ Lampshade Dimensions/ Abat-jour



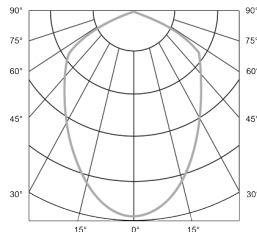
IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



HIBAY 100 PLUS

HBLED-1XP100



| Distance | Illuminance (lux) | Diameter |
|----------|-------------------|----------|
| 3m | 842 | 3.46m |
| 5m | 303 | 5.77m |
| 6m | 211 | 6.93m |
| 7m | 155 | 8.08m |
| 8m | 119 | 9.24m |

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium (Body) (Corps) Aluminium/ PC (Lampshade) (Abat-jour) |
| Beam Angle Angle d'éclairage | 60° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK10 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 100W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 15500 lumens |
| Luminous efficacy Efficacité lumineuse | 155 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

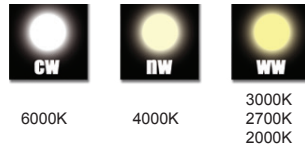
Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- RGB RVB
- RGBW RVBB

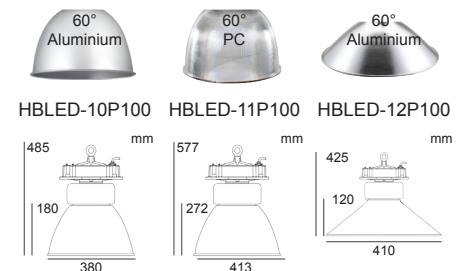
Beam angles Angles d'éclairage

60°

Color Temperature Température de couleur



Dimensions/ Lampshade Dimensions/ Abat-jour



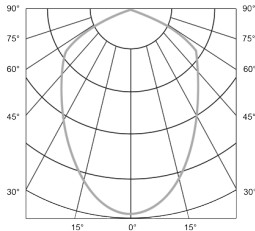
IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



HIBAY 150

HBLED-1XS150



| Distance | Illuminance (lux) | Diameter |
|----------|-------------------|----------|
| 3m | 842 | 3.46m |
| 5m | 303 | 5.77m |
| 6m | 211 | 6.93m |
| 7m | 155 | 8.08m |
| 8m | 119 | 9.24m |

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium (Body) (Corps) Aluminium/ PC (Lampshade) (Abat-jour) |
| Beam Angle Angle d'éclairage | 60°/ 100° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK10 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 150W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 15000 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

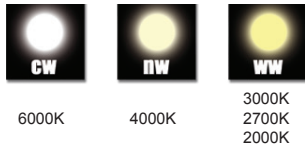
Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- RGB RVB
- RGBW RVBB

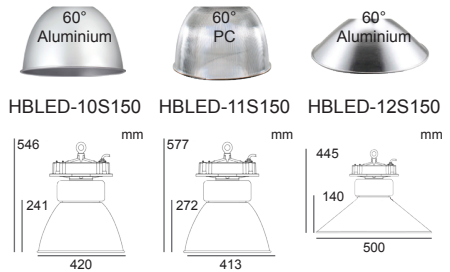
Beam angles Angles d'éclairage

60°/ 100°

Color Temperature Température de couleur



Dimensions/ Lampshade Dimensions/ Abat-jour



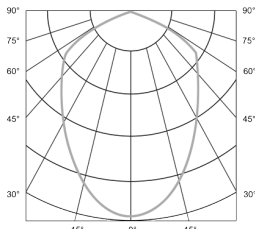
IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



HIBAY 150 PLUS

HBLED-1XP150



| Distance | Illuminance (lux) | Diameter |
|----------|-------------------|----------|
| 3m | 842 | 3.46m |
| 5m | 303 | 5.77m |
| 6m | 211 | 6.93m |
| 7m | 155 | 8.08m |
| 8m | 119 | 9.24m |

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium (Body) (Corps) Aluminium/ PC (Lampshade) (Abat-jour) |
| Beam Angle Angle d'éclairage | 60°/ 100° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK10 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 150W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 23250 lumens |
| Luminous efficacy Efficacité lumineuse | 155 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

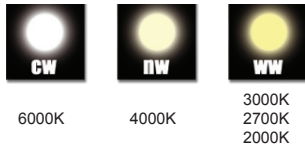
Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- RGB RVB
- RGBW RVBB

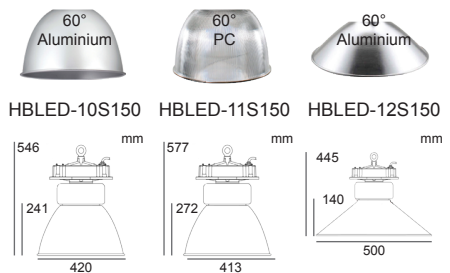
Beam angles Angles d'éclairage

60°/ 100°

Color Temperature Température de couleur



Dimensions/ Lampshade Dimensions/ Abat-jour



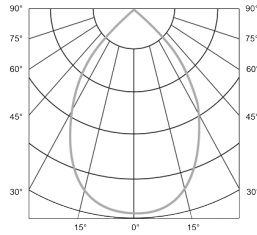
IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



HIBAY 200

HBLED-1XS200



| Distance | Illuminance (lux) | Diameter (Diamètre) |
|----------|-------------------|---------------------|
| 3m | 2212 | 3.46m |
| 5m | 797 | 5.77m |
| 8m | 311 | 9.24m |
| 9m | 246 | 10.39m |
| 10m | 199 | 11.55m |

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium (Body) (Corps) Aluminium/ PC (Lampshade) (Abat-jour) |
| Beam Angle Angle d'éclairage | 60°/ 100° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK10 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 200W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 20000 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- RGB RVB
- RGBW RVBB

Beam angles Angles d'éclairage

60°/ 100°

Color Temperature Température de couleur



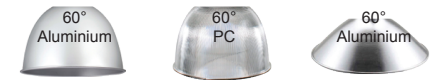
6000K 4000K 3000K
2700K 2000K

IES files/ Photometric data (on Request)

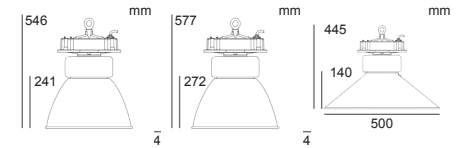
Fichier IES/ Données photométriques (sur demande)



Dimensions/ Lampshade Dimensions/ Abat-jour

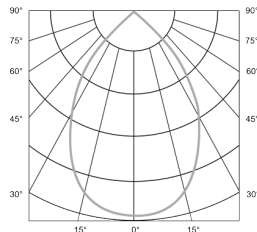


HBLED-10S150 HBLED-11S150 HBLED-12S150



HIBAY 200 PLUS

HBLED-1XP100



| Distance | Illuminance (lux) | Diameter (Diamètre) |
|----------|-------------------|---------------------|
| 3m | 2212 | 3.46m |
| 5m | 797 | 5.77m |
| 8m | 311 | 9.24m |
| 9m | 246 | 10.39m |
| 10m | 199 | 11.55m |

Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium (Body) (Corps) Aluminium/ PC (Lampshade) (Abat-jour) |
| Beam Angle Angle d'éclairage | 60°/ 100° |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK10 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 200W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 31000 lumens |
| Luminous efficacy Efficacité lumineuse | 155 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- RGB RVB
- RGBW RVBB

Beam angles Angles d'éclairage

60°/ 100°

Color Temperature Température de couleur



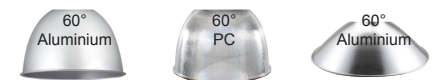
6000K 4000K 3000K
2700K 2000K

IES files/ Photometric data (on Request)

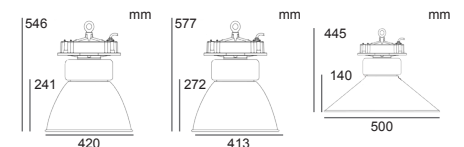
Fichier IES/ Données photométriques (sur demande)



Dimensions/ Lampshade Dimensions/ Abat-jour



HBLED-10S150 HBLED-11S150 HBLED-12S150



INTERIOR
INTERIEUR

HIGH BAY
ARMATURE INDUSTRIELLE



HIBAY100-200W

HBLED-UFO-100



Specifications Caractéristiques techniques

| | |
|---|--|
| Material Matériaux | Aluminium alloy 6063 Aluminium |
| Beam Angle Angle d'éclairage | 60/90/120° |
| Main Voltage Alimentation | 90~295V AC, 50/60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 250 x H 179 (mm) |
| Power Puissance | 100W |
| Type Source | LED |
| Brand Marque | Philips3030 |
| Luminous flux Flux lumineux | 10000 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

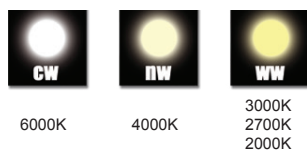
Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- RGB RVB
- RGBW RVBB

Beam angles Angles d'éclairage

60/90/120°

Color Temperature Température de couleur

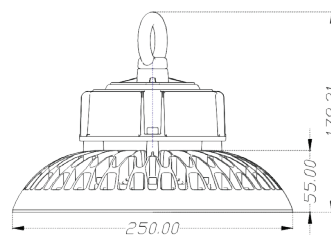


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions/ Lampshade Dimensions/ Abat-jour



HIBAY100-200W

HBLED-UFO-150



Specifications Caractéristiques techniques

| | |
|---|--|
| Material Matériaux | Aluminium alloy 6063 Aluminium |
| Beam Angle Angle d'éclairage | 60/90/120° |
| Main Voltage Alimentation | 90-295V AC, 50/60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 300 x H 182 (mm) |
| Power Puissance | 150W |
| Type Source | LED |
| Brand Marque | Philips3030 |
| Luminous flux Flux lumineux | 15000 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

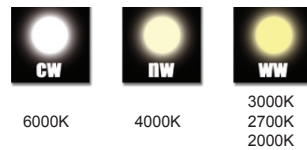
Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- RGB RVB
- RGBW RVBB

Beam angles Angles d'éclairage

60/90/120°

Color Temperature Température de couleur

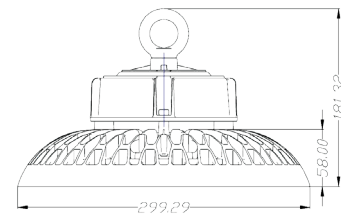


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions/ Lampshade Dimensions/ Abat-jour



HIBAY100-200W

HBLED-UFO-200



Specifications Caractéristiques techniques

| | |
|---|--|
| Material Matériaux | Aluminium alloy 6063 Aluminium |
| Beam Angle Angle d'éclairage | 60/90/120° |
| Main Voltage Alimentation | 90-295V AC, 50/60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 300 x H 182 (mm) |
| Power Puissance | 200W |
| Type Source | LED |
| Brand Marque | Philips3030 |
| Luminous flux Flux lumineux | 20000 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

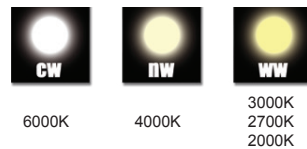
Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI
- RGB RVB
- RGBW RVBB

Beam angles Angles d'éclairage

60/90/120°

Color Temperature Température de couleur

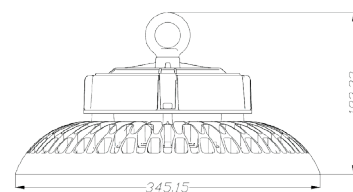


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions/ Lampshade Dimensions/ Abat-jour





INDEX

TUNNEL LIGHT PROJECTEUR TUNNEL

EXTERIOR
EXTERIEUR

TUNNEL LIGHT
PROJECTEUR TUNNEL



TINA



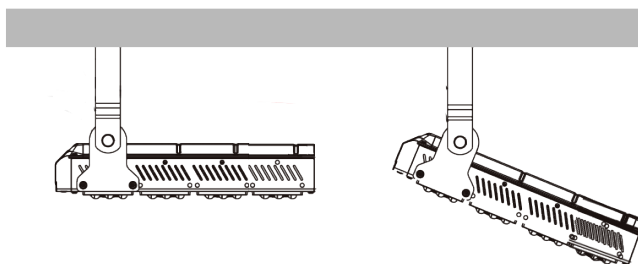
TINA is the new line of tunnel lights, made in high pressure die-casted aluminium body and designed for both tunnel entrance and interior lighting, and offering benefits in cost, safety, long lifetime, and low energy consumption to tunnel operators. TINA offers high lumen output and are the ideal solution to replace HPS tunnel lighting.

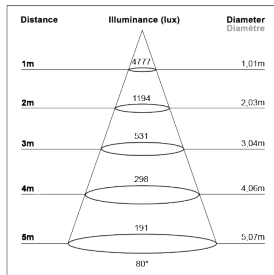
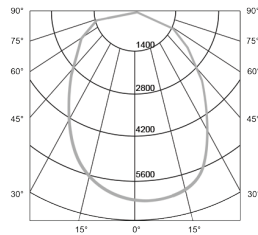
TINA is available in different power (From 50W to 700W).

TINA est la nouvelle gamme d'éclairage tunnel, conçue pour l'éclairage des entrées comme de l'intérieur des tunnels, et offre des avantages en termes de coûts, de sécurité, de durée de vie et d'économie d'énergie aux exploitants de tunnels. TINA offre une forte efficacité lumineuse et représente la solution idéale pour remplacer les installations sodium haute pression.

TINA est disponible en différentes puissances (De 50W à 700W).

Adjustable bracket Support ajustable





Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast Aluminium Aluminium moulé sous pression |
| Beam Angle Angle d'éclairage | 80°/ 120°x155° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 150W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 19500 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

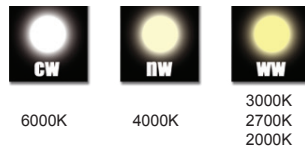
Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Beam Angle Angle d'éclairage

- 80°
- 120°x155°

Color Temperature Température de couleur

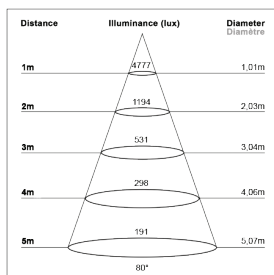
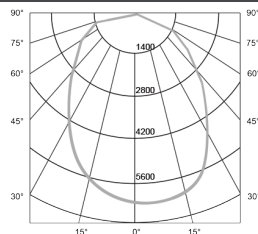
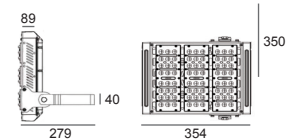


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions (mm)



Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Die-cast Aluminium Aluminium moulé sous pression |
| Beam Angle Angle d'éclairage | 80°/ 120°x155° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 200W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 26000 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

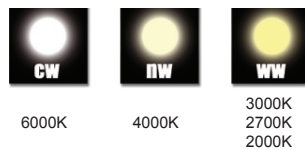
Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Beam Angle Angle d'éclairage

- 80°
- 120°x155°

Color Temperature Température de couleur

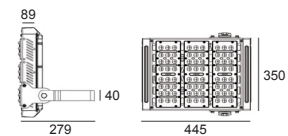


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)

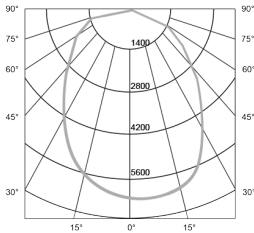


Dimensions (mm)



TINA 400

TLLED-10400



| Distance | Illuminance (lux) | Diameter Diamètre |
|----------|-------------------|-------------------|
| 1m | 4777 | 1,01m |
| 2m | 1194 | 2,03m |
| 3m | 531 | 3,04m |
| 4m | 298 | 4,06m |
| 5m | 191 | 5,07m |

Specifications Caractéristiques techniques

| | |
|--|---|
| Material Matériaux | Die-cast Aluminium Aluminium moulé sous pression |
| Beam Angle Angle d'éclairage | 80°/ 120°x155° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 400W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 52000 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Beam Angle Angle d'éclairage

- 80°
- 120°x155°

Color Temperature Température de couleur

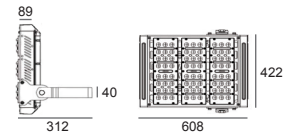
| | | |
|-------|-------|-------------------------|
| | | |
| 6000K | 4000K | 3000K 2700K 2000K |

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)

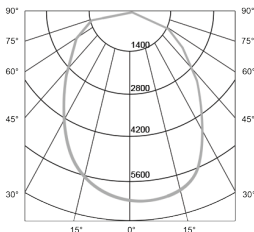


Dimensions (mm)



TINA 500

TLLED-10500



| Distance | Illuminance (lux) | Diameter Diamètre |
|----------|-------------------|-------------------|
| 1m | 4777 | 1,01m |
| 2m | 1194 | 2,03m |
| 3m | 531 | 3,04m |
| 4m | 298 | 4,06m |
| 5m | 191 | 5,07m |

Specifications Caractéristiques techniques

| | |
|--|---|
| Material Matériaux | Die-cast Aluminium Aluminium moulé sous pression |
| Beam Angle Angle d'éclairage | 80°/ 120°x155° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 500W |
| Type Source | LED |
| Brand Marque | Philips |
| Luminous flux Flux lumineux | 65000 lumens |
| Luminous efficacy Efficacité lumineuse | 130 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Beam Angle Angle d'éclairage

- 80°
- 120°x155°

Color Temperature Température de couleur

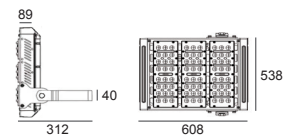
| | | |
|-------|-------|-------------------------|
| | | |
| 6000K | 4000K | 3000K 2700K 2000K |

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions (mm)







VENICE I

STLED-50



Specifications Caractéristiques techniques

| | |
|---|--|
| Material Matériaux | Aluminium alloy 6063 Aluminium |
| Beam Angle Angle d'éclairage | 155°80° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | AC85-277V, 50/60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 50W |
| Type Source | LED |
| Brand Marque | Philips3030 |
| Luminous flux Flux lumineux | 7500 lumens |
| Luminous efficacy Efficacité lumineuse | 150 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -40 to +60°C, |

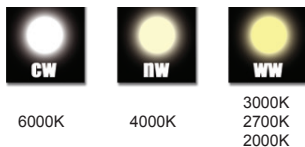
Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Beam Angle Angle d'éclairage

155°80°

Color Temperature Température de couleur

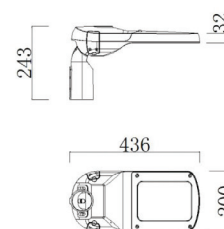


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions (mm)





| Specifications Caractéristiques techniques | |
|--|--|
| Material Matériaux | Aluminium alloy 6063 Aluminium |
| Beam Angle Angle d'éclairage | 155°80° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | AC85-277V, 50/60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 100W |
| Type Source | LED |
| Brand Marque | Philips3030 |
| Luminous flux Flux lumineux | 15000 lumens |
| Luminous efficacy Efficacité lumineuse | 150 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -40 to +60°C, |

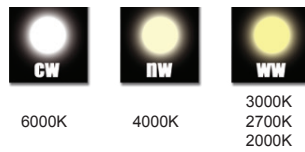
Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Beam Angle Angle d'éclairage

155°80°

Color Temperature Température de couleur

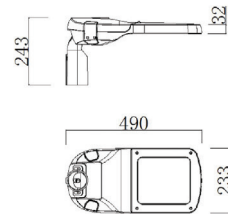


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions (mm)



| Specifications Caractéristiques techniques | |
|--|--|
| Material Matériaux | Aluminium alloy 6063 Aluminium |
| Beam Angle Angle d'éclairage | 155°80° |
| Adjustable Orientable | Yes (with bracket) Oui |
| Main Voltage Alimentation | AC85-277V, 50/60Hz |
| LED Driver Driver LED | Non-dimming Included Non-dimmable include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP65 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Cf. Drawing |
| Power Puissance | 150W |
| Type Source | LED |
| Brand Marque | Philips3030 |
| Luminous flux Flux lumineux | 22500 lumens |
| Luminous efficacy Efficacité lumineuse | 150 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -40 to +60°C, |

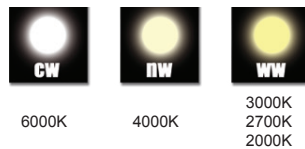
Control Options Dimmeur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V

Beam Angle Angle d'éclairage

155°80°

Color Temperature Température de couleur

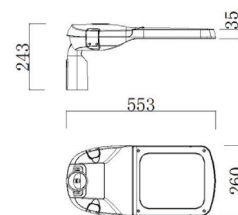


IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



Dimensions (mm)





INDEX

TRI-PROOF LIGHT LUMINAIRE ÉTANCHE

INT/ EXT
INT/ EXT

TRI-PROOF LIGHT
LUMINAIRE ÉTANCHE



GLOW 60

IP65LUMLED-20060



Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium, PC cover Aluminium, Diffuser en polycarbonate |
| Beam Angle Angle d'éclairage | 180° |
| Adjustable Orientable | No Non |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included Incluse |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 600 x W 91 x H 74 (mm) |
| Installation Installation | Wall or Ceiling mounted En saillie |
| Power Puissance | 20W/ 30W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 2200 lumens/ 3300 lumens |
| Luminous efficacy Efficacité lumineuse | 110 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmueur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

Emergency Option Urgence

- Emergency battery Batterie d'urgence

Power Puissance

- 20W
- 30W

Sensor Détecteur

- IR Infrarouge
- Microwave Radar

Color Temperature Température de couleur



6000K

4000K

3000K
2700K
2000K

IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)

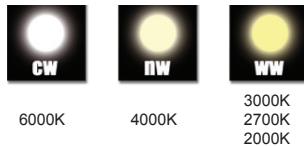




| Specifications | Caractéristiques techniques |
|---|---|
| Material Matériaux | Aluminium, PC cover Aluminium, Diffuser en polycarbonate |
| Beam Angle Angle d'éclairage | 180° |
| Adjustable Orientable | No Non |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included Include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 1200 x W 91 x H 74 (mm) |
| Installation Installation | Wall or Ceiling mounted En saillie |
| Power Puissance | 40W/ 50W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 4400 lumens/ 5500 lumens |
| Luminous efficacy Efficacité lumineuse | 110 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

- Control Options Dimmreur**
- Non-dimming Non-Dimmable
 - 0/1-10V 0/1-10V
 - DALI DALI
- Emergency Option Urgence**
- Emergency battery Batterie d'urgence
- Power Puissance**
- 40W
 - 50W
- Sensor Détecteur**
- IR Infrarouge
 - Microwave Radar

Color Temperature Température de couleur



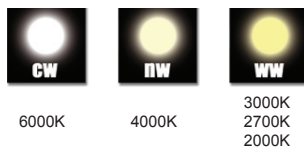
IES files/ Photometric data (on Request)
Fichier IES/ Données photométriques (sur demande)



| Specifications | Caractéristiques techniques |
|---|---|
| Material Matériaux | Aluminium, PC cover Aluminium, Diffuser en polycarbonate |
| Beam Angle Angle d'éclairage | 180° |
| Adjustable Orientable | No Non |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included Include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | L 1500 x W 91 x H 74 (mm) |
| Installation Installation | Wall or Ceiling mounted En saillie |
| Power Puissance | 50W/ 60W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 5500 lumens/ 6600 lumens |
| Luminous efficacy Efficacité lumineuse | 110 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

- Control Options Dimmreur**
- Non-dimming Non-Dimmable
 - 0/1-10V 0/1-10V
 - DALI DALI
- Emergency Option Urgence**
- Emergency battery Batterie d'urgence
- Power Puissance**
- 50W
 - 60W
- Sensor Détecteur**
- IR Infrarouge
 - Microwave Radar

Color Temperature Température de couleur



IES files/ Photometric data (on Request)
Fichier IES/ Données photométriques (sur demande)



INT/ EXT
INT/ EXT

TRI-PROOF LIGHT
LUMINAIRE ÉTANCHE



ROMA I

IP65LUMLED-31020



Specifications Caractéristiques techniques

| | |
|---|---|
| Material Matériaux | Aluminium, PC cover Aluminium, Diffuser en polycarbonate |
| Beam Angle Angle d'éclairage | 120° |
| Adjustable Orientable | No Non |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included Include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 280 x H 78 (mm) |
| Installation Installation | Wall or Ceiling mounted En saillie |
| Power Puissance | 20W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 2000 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmreur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

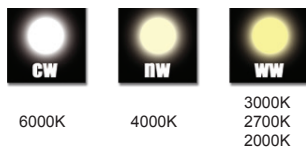
Emergency Option Urgence

- Emergency battery Batterie d'urgence

Sensor Détecteur

- Microwave Radar

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)





| Specifications | Caractéristiques techniques |
|---|---|
| Material Matériaux | Aluminium, PC cover Aluminium, Diffuser en polycarbonate |
| Beam Angle Angle d'éclairage | 120° |
| Adjustable Orientable | No Non |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included Include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 280 x H 78 (mm) |
| Installation Installation | Wall or Ceiling mounted En saillie |
| Power Puissance | 20W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 2000 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmueur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

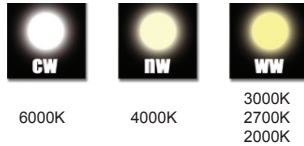
Emergency Option Urgence

- Emergency battery Batterie d'urgence

Sensor Détecteur

- Microwave Radar

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)



| Specifications | Caractéristiques techniques |
|---|---|
| Material Matériaux | Aluminium, PC cover Aluminium, Diffuser en polycarbonate |
| Beam Angle Angle d'éclairage | 120° |
| Adjustable Orientable | No Non |
| Main Voltage Alimentation | 220-240V AC/ 50-60Hz |
| LED Driver Driver LED | Included Include |
| Protection class Classe de protection | Class I Classe I |
| Ingress protection Indice de protection | IP66/ IK08 |
| Lifespan Durée de vie | 50 000 hrs |
| Dimensions Dimensions | Diam. 280 x H 78 (mm) |
| Installation Installation | Wall or Ceiling mounted En saillie |
| Power Puissance | 20W |
| Type Source | LED |
| Brand Marque | CREE |
| Luminous flux Flux lumineux | 2000 lumens |
| Luminous efficacy Efficacité lumineuse | 100 lumens/W |
| CRI IRC | > 90 |
| Operating Temp Temp de fonctionnement | -30°C +55°C |

Control Options Dimmueur

- Non-dimming Non-Dimmable
- 0/1-10V 0/1-10V
- DALI DALI

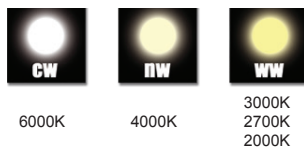
Emergency Option Urgence

- Emergency battery Batterie d'urgence

Sensor Détecteur

- Microwave Radar

Color Temperature Température de couleur



IES files/ Photometric data (on Request)

Fichier IES/ Données photométriques (sur demande)





INDEX

POWER & CONTROLLER ALIMENTATION & CONTRÔLE

POWER SUPPLY ALIMENTATION



| General specifications / Caractéristiques techniques générales | |
|--|----------------------------|
| Material / Matériaux | Metal case / Boîtier Métal |
| INPUT ENTRÉE | |
| Voltage / Tension | 110-240V AC |
| Frequency range / Fréquence | 50-60Hz |
| Efficiency | 90% |
| Power factor | > 0,95 |
| Total harmonic distortion | < 20% |
| ENVIRONMENT ENVIRONNEMENT | |
| Working temperature | (-)30 - (+)70°C |
| Working humidity | 20 - 90% RH non-condensing |
| Storage temperature | (-)40 - (+)80°C |
| Humidity | 10 - 95% RH |
| IP protection | IP20 |

| 12V | 24V | Specifications / Caractéristiques techniques | | |
|------|-----|---|-------------------------------|-------------------------------|
| | | ALIM-12V-IP20-40 | ALIM-24V-IP20-40 | |
| 40W | | OUTPUT SORTIE | | |
| | | DC voltage / Tension | 12V | 24V |
| IP20 | | Rated current / Courant | 3.3A | 1.7A |
| | | Rated power / Puissance | 0 - 3.3A | 0 - 1.7A |
| | | Voltage adj. range | 40W | 40W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable / Variable | No / Non | No / Non |
| | | Dimensions / Dimensions | L 84 x W 58 x H 38 (mm) | L 84 x W 58 x H 38 (mm) |
| | | Net Weight / Poids net | 0,17kg | 0,17kg |

| 12V | 24V | Specifications / Caractéristiques techniques | | |
|------|-----|---|-------------------------------|-------------------------------|
| | | ALIM-12V-IP20-75 | ALIM-24V-IP20-75 | |
| 75W | | OUTPUT SORTIE | | |
| | | DC voltage / Tension | 12V | 24V |
| IP20 | | Rated current / Courant | 6.3A | 3.2A |
| | | Rated power / Puissance | 0 - 6.3A | 0 - 3.2A |
| | | Voltage adj. range | 75W | 75W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable / Variable | No / Non | No / Non |
| | | Dimensions / Dimensions | L 110 x W 78 x H 37 (mm) | L 110 x W 78 x H 37 (mm) |
| | | Net Weight / Poids net | 0,25kg | 0,25kg |

| 12V | 24V | Specifications / Caractéristiques techniques | | |
|------|-----|---|-------------------------------|-------------------------------|
| | | ALIM-12V-IP20-100 | ALIM-24V-IP20-100 | |
| 100W | | OUTPUT SORTIE | | |
| | | DC voltage / Tension | 12V | 24V |
| IP20 | | Rated current / Courant | 8.5A | 4.3A |
| | | Rated power / Puissance | 0 - 8.5A | 0 - 4.3A |
| | | Voltage adj. range | 100W | 100W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable / Variable | No / Non | No / Non |
| | | Dimensions / Dimensions | L 159 x W 97 x H 38 (mm) | L 159 x W 97 x H 38 (mm) |
| | | Net Weight / Poids net | 0,49kg | 0,49kg |

| 12V | 24V | Specifications / Caractéristiques techniques | | |
|------|-----|---|-------------------------------|-------------------------------|
| | | ALIM-12V-IP20-150 | ALIM-24V-IP20-150 | |
| 150W | | OUTPUT SORTIE | | |
| | | DC voltage / Tension | 12V | 24V |
| IP20 | | Rated current / Courant | 12.5A | 6.5A |
| | | Rated power / Puissance | 0 - 12.5A | 0 - 6.5A |
| | | Voltage adj. range | 150W | 150W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable / Variable | No / Non | No / Non |
| | | Dimensions / Dimensions | L 159 x W 97 x H 38 (mm) | L 159 x W 97 x H 38 (mm) |
| | | Net Weight / Poids net | 0,55kg | 0,55kg |

| | | | | |
|-------------|------------|---|-------------------------------|-------------------------------|
| 12V | 24V | Specifications Caractéristiques techniques | ALIM-12V-IP20-200 | ALIM-24V-IP20-200 |
| | | OUTPUT SORTIE | | |
| | | DC voltage Tension | 12V | 24V |
| | | Rated current Courant | 16.7A | 8.4A |
| 200W | | Rated power Puissance | 0 - 16.7A | 0 - 8.4A |
| | | Voltage adj. range | 200W | 200W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable Variable | No Non | No Non |
| IP20 | | Dimensions Dimensions | L 199 x W 98 x H 38 (mm) | L 199 x W 98 x H 38 (mm) |
| | | Net Weight Poids net | 0,70kg | 0,70kg |

| | | | | |
|-------------|------------|---|-------------------------------|-------------------------------|
| 12V | 24V | Specifications Caractéristiques techniques | ALIM-12V-IP20-250 | ALIM-24V-IP20-250 |
| | | OUTPUT SORTIE | | |
| | | DC voltage Tension | 12V | 24V |
| | | Rated current Courant | 21A | 10.5A |
| 250W | | Rated power Puissance | 0 - 21A | 0 - 10.5A |
| | | Voltage adj. range | 250W | 250W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable Variable | No Non | No Non |
| IP20 | | Dimensions Dimensions | L 199 x W 98 x H 38 (mm) | L 199 x W 98 x H 38 (mm) |
| | | Net Weight Poids net | 0,85kg | 0,85kg |

| | | | | |
|-------------|------------|---|-------------------------------|-------------------------------|
| 12V | 24V | Specifications Caractéristiques techniques | ALIM-12V-IP20-350 | ALIM-24V-IP20-350 |
| | | OUTPUT SORTIE | | |
| | | DC voltage Tension | 12V | 24V |
| | | Rated current Courant | 25A | 12.5A |
| 350W | | Rated power Puissance | 0 - 25A | 0 - 12.5A |
| | | Voltage adj. range | 350W | 350W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable Variable | No Non | No Non |
| IP20 | | Dimensions Dimensions | L 215 x W 114 x H 49 (mm) | L 215 x W 114 x H 49 (mm) |
| | | Net Weight Poids net | 0,94kg | 0,94kg |

| | | | | |
|-------------|------------|---|-------------------------------|-------------------------------|
| 12V | 24V | Specifications Caractéristiques techniques | ALIM-12V-IP20-400 | ALIM-24V-IP20-400 |
| | | OUTPUT SORTIE | | |
| | | DC voltage Tension | 12V | 24V |
| | | Rated current Courant | 33A | 16.5A |
| 400W | | Rated power Puissance | 0 - 33A | 0 - 16.5A |
| | | Voltage adj. range | 400W | 400W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable Variable | No Non | No Non |
| IP20 | | Dimensions Dimensions | L 215 x W 114 x H 49 (mm) | L 215 x W 114 x H 49 (mm) |
| | | Net Weight Poids net | 0,95kg | 0,95kg |

| | | | | |
|-------------|------------|---|-------------------------------|-------------------------------|
| 12V | 24V | Specifications Caractéristiques techniques | ALIM-12V-IP20-480 | ALIM-24V-IP20-480 |
| | | OUTPUT SORTIE | | |
| | | DC voltage Tension | 12V | 24V |
| | | Rated current Courant | 40A | 20A |
| 480W | | Rated power Puissance | 0 - 40A | 0 - 20A |
| | | Voltage adj. range | 480W | 480W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable Variable | No Non | No Non |
| IP20 | | Dimensions Dimensions | L 222 x W 110 x H 58 (mm) | L 222 x W 110 x H 58 (mm) |
| | | Net Weight Poids net | 1,50kg | 1,50kg |

POWER SUPPLY ALIMENTATION



| General specifications / Caractéristiques techniques générales | |
|--|----------------------------|
| Material / Matériaux | Metal case / Boitier Métal |
| INPUT ENTRÉE | |
| Voltage / Tension | 110-240V AC |
| Frequency range / Fréquence | 50-60Hz |
| Efficiency | 90% |
| Power factor | > 0,95 |
| Total harmonic distortion | < 20% |
| ENVIRONMENT ENVIRONNEMENT | |
| Working temperature | (-)30 - (+)70°C |
| Working humidity | 20 - 95% RH non-condensing |
| Storage temperature | (-)40 - (+)80°C |
| Humidity | 10 - 95% RH |
| IP protection | IP67 |

| 12V | 24V | Specifications / Caractéristiques techniques | | |
|-----|------|---|-------------------------------|-------------------------------|
| | | ALIM-12V-IP67-40 | ALIM-24V-IP67-40 | |
| 40W | IP67 | OUTPUT SORTIE | | |
| | | DC voltage / Tension | 12V | 24V |
| | | Rated current / Courant | 3.3A | 1.7A |
| | | Rated power / Puissance | 0 - 3.3A | 0 - 1.7A |
| | | Voltage adj. range | 40W | 40W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable / Variable | No / Non | No / Non |
| | | Dimensions / Dimensions | L 150 x W 44 x H 32 (mm) | L 150 x W 44 x H 32 (mm) |
| | | Net Weight / Poids net | 0,40kg | 0,40kg |

| 12V | 24V | Specifications / Caractéristiques techniques | | |
|-----|------------|---|--|--|
| | | ALIM-12V-IP67-60 | ALIM-24V-IP67-60 | |
| 60W | DALI 0-10V | OUTPUT SORTIE | | |
| | | DC voltage / Tension | 12V | 24V |
| | | Rated current / Courant | 5A | 2.5A |
| | | Rated power / Puissance | 0 - 5A | 0 - 2.5A |
| | | Voltage adj. range | 60W | 60W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable / Variable | Yes (DALI or 0-10V) / Oui (DALI ou 0-10v) | Yes (DALI or 0-10V) / Oui (DALI ou 0-10v) |
| | | Dimensions / Dimensions | L 153 x W 56 x H 35 (mm) L 166 mm (DALI/ 0-10V) | L 153 x W 56 x H 35 (mm) L 166 mm (DALI/ 0-10V) |
| | | Net Weight / Poids net | 0,25kg | 0,25kg |

| 12V | 24V | Specifications / Caractéristiques techniques | | |
|-----|------------|---|---|---|
| | | ALIM-12V-IP67-80 | ALIM-24V-IP67-80 | |
| 80W | DALI 0-10V | OUTPUT SORTIE | | |
| | | DC voltage / Tension | 12V | 24V |
| | | Rated current / Courant | 6.7A | 3.3A |
| | | Rated power / Puissance | 0 - 6.7A | 0 - 3.3A |
| | | Voltage adj. range | 80W | 80W |
| | | Voltage tolerance/ Line regulation/ Load regulation | Yes (DALI or 0-10V) / Oui (DALI ou 0-10v) | Yes (DALI or 0-10V) / Oui (DALI ou 0-10v) |
| | | Dimmable / Variable | No / Non | No / Non |
| | | Dimensions / Dimensions | L 190 x W 70 x H 40 (mm) L 180 mm (0-10V)/ L 210 mm (DALI) | L 190 x W 70 x H 40 (mm) L 180 mm (0-10V)/ L 210 mm (DALI) |
| | | Net Weight / Poids net | 0,95kg/ 1,00kg (DALI/ 0-10V) | 0,95kg/ 1,00kg (DALI/ 0-10V) |

| 12V | 24V | Specifications / Caractéristiques techniques | | |
|------|------------|---|--|--|
| | | ALIM-12V-IP67-100 | ALIM-24V-IP67-100 | |
| 100W | DALI 0-10V | OUTPUT SORTIE | | |
| | | DC voltage / Tension | 12V | 24V |
| | | Rated current / Courant | 8.3A | 4.2A |
| | | Rated power / Puissance | 0 - 8.3A | 0 - 4.2A |
| | | Voltage adj. range | 100W | 100W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable / Variable | Yes (DALI or 0-10V) / Oui (DALI ou 0-10v) | Yes (DALI or 0-10V) / Oui (DALI ou 0-10v) |
| | | Dimensions / Dimensions | L 190 x W 70 x H 40 (mm) L 210 mm (DALI/ 0-10V) | L 190 x W 70 x H 40 (mm) L 210 mm (DALI/ 0-10V) |
| | | Net Weight / Poids net | 0,95kg/ 1,00kg (DALI/ 0-10V) | 0,95kg/ 1,00kg (DALI/ 0-10V) |

| | | | | |
|-------------|-------------------|---|--|--|
| 12V | 24V | Specifications Caractéristiques techniques | ALIM-12V-IP67-150 | ALIM-24V-IP67-150 |
| 150W | DALI 0-10V | OUTPUT SORTIE | | |
| IP67 | | DC voltage Tension | 12V | 24V |
| | | Rated current Courant | 12.5A | 8.4A |
| | | Rated power Puissance | 0 - 12.5A | 0 - 8.4A |
| | | Voltage adj. range | 150W | 150W |
| | | Voltage tolerance/ Line regulation/ Load regulation | Yes (DALI or 0-10V) Oui (DALI ou 0-10v) | Yes (DALI or 0-10V) Oui (DALI ou 0-10v) |
| | | Dimmable Variable | No Non | No Non |
| | | Dimensions Dimensions | L 220 x W 70 x H 40 (mm) L 250 mm (DALI/ 0-10V) | L 220 x W 70 x H 40 (mm) L 250 mm (DALI/ 0-10V) |
| | | Net Weight Poids net | 1,30kg/ 1,50kg (DALI/ 0-10V) | 1,30kg/ 1,50kg (DALI/ 0-10V) |

| | | | | |
|-------------|-------------------|---|--|--|
| 12V | 24V | Specifications Caractéristiques techniques | ALIM-12V-IP67-200 | ALIM-24V-IP67-200 |
| 200W | DALI 0-10V | OUTPUT SORTIE | | |
| IP67 | | DC voltage Tension | 12V | 24V |
| | | Rated current Courant | 16.6A | 8.3A |
| | | Rated power Puissance | 0 - 16.6A | 0 - 8.3A |
| | | Voltage adj. range | 200W | 200W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable Variable | Yes (DALI or 0-10V) Oui (DALI ou 0-10v) | Yes (DALI or 0-10V) Oui (DALI ou 0-10v) |
| | | Dimensions Dimensions | L 240 x W 69 x H 43 (mm) L 250 mm (DALI/ 0-10V) | L 240 x W 69 x H 43 (mm) L 250 mm (DALI/ 0-10V) |
| | | Net Weight Poids net | 1,30kg/ 1,50kg (DALI/ 0-10V) | 1,30kg/ 1,50kg (DALI/ 0-10V) |

| | | | | |
|-------------|------------|---|-------------------------------|-------------------------------|
| 12V | 24V | Specifications Caractéristiques techniques | ALIM-12V-IP67-250 | ALIM-24V-IP67-250 |
| 250W | | OUTPUT SORTIE | | |
| IP67 | | DC voltage Tension | 12V | 24V |
| | | Rated current Courant | 20.8A | 10.4A |
| | | Rated power Puissance | 0 - 20.8A | 0 - 10.4A |
| | | Voltage adj. range | 250W | 350W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable Variable | No Non | No Non |
| | | Dimensions Dimensions | L 235 x W 120 x H 58 (mm) | L 235 x W 120 x H 58 (mm) |
| | | Net Weight Poids net | 2,85kg | 2,85kg |

| | | | | |
|-------------|------------|---|-------------------------------|-------------------------------|
| 12V | 24V | Specifications Caractéristiques techniques | ALIM-12V-IP67-300 | ALIM-24V-IP67-300 |
| 300W | | OUTPUT SORTIE | | |
| IP67 | | DC voltage Tension | 12V | 24V |
| | | Rated current Courant | 25A | 12.5A |
| | | Rated power Puissance | 0 - 25A | 0 - 12.5A |
| | | Voltage adj. range | 300W | 300W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable Variable | No Non | No Non |
| | | Dimensions Dimensions | L 235 x W 120 x H 58 (mm) | L 235 x W 120 x H 58 (mm) |
| | | Net Weight Poids net | 2,85kg | 2,85kg |

| | | | | |
|-------------|------------|---|-------------------------------|-------------------------------|
| 12V | 24V | Specifications Caractéristiques techniques | ALIM-12V-IP67-350 | ALIM-24V-IP67-350 |
| 350W | | OUTPUT SORTIE | | |
| IP67 | | DC voltage Tension | 12V | 24V |
| | | Rated current Courant | 29.2A | 14.6A |
| | | Rated power Puissance | 0 - 29.2A | 0 - 14.6A |
| | | Voltage adj. range | 350W | 350W |
| | | Voltage tolerance/ Line regulation/ Load regulation | (+/-)1.0% / +/-0.5% / +/-0.5% | (+/-)1.0% / +/-0.5% / +/-0.5% |
| | | Dimmable Variable | No Non | No Non |
| | | Dimensions Dimensions | L 235 x W 120 x H 58 (mm) | L 235 x W 120 x H 58 (mm) |
| | | Net Weight Poids net | 2,85kg | 2,85kg |

Controller (Single color dimming) Contrôleur (Dimmer simple)



Specifications Caractéristiques techniques

Controller Contrôleur

Power input Puissance d'entrée
Max current load Charge max. de courant
Max output power Puissance max. en sortie
Compatible remote Ref. télécommande
Working temperature Température ambiante
Dimensions

CLED-LT-CTM1
5V-24V DC
5A x 5CH Max 20A
240W (12V)/ 480W (24V)
CLED-LT-RMM1
(-)30 - (+)55°C
L 175 x W 44 x H 30 (mm)

Remote control Télécommande

Working voltage Tension en fonctionnement
Working frequency Fréquence
Remote distance Distance de contrôle
Dimensions

CLED-LT-RMM1
DC3V (Battery CR2032)
433,92 MHz
< 50m
L 104 x W 60 x H 9 (mm)

Controller (Dual color dimming) Contrôleur (Blanc dynamique)



Specifications Caractéristiques techniques

Controller Contrôleur

Power input Puissance d'entrée
Max current load Charge max. de courant
Max output power Puissance max. en sortie
Compatible remote Ref. télécommande
Working temperature Température ambiante
Dimensions

CLED-LT-CTM2
5V-24V DC
5A x 5CH Max 20A
240W (12V)/ 480W (24V)
CLED-LT-RMM2
(-)30 - (+)55°C
L 175 x W 44 x H 30 (mm)

Remote control Télécommande

Working voltage Tension en fonctionnement
Working frequency Fréquence
Remote distance Distance de contrôle
Dimensions

CLED-LT-RMM2
DC3V (Battery CR2032)
433,92 MHz
< 50m
L 104 x W 60 x H 9 (mm)

Controller (RGB) Contrôleur (RVB)



Specifications Caractéristiques techniques

Controller Contrôleur

Power input Puissance d'entrée
Max current load Charge max. de courant
Max output power Puissance max. en sortie
Compatible remote Ref. télécommande
Working temperature Température ambiante
Dimensions

CLED-LT-CTM3
5V-24V DC
5A x 5CH Max 20A
240W (12V)/ 480W (24V)
CLED-LT-RMM3
(-)30 - (+)55°C
L 175 x W 44 x H 30 (mm)

Remote control Télécommande

Working voltage Tension en fonctionnement
Working frequency Fréquence
Remote distance Distance de contrôle
Dimensions

CLED-LT-RMM3
DC3V (Battery CR2032)
433,92 MHz
< 50m
L 104 x W 60 x H 9 (mm)

Controller (RGBW) Contrôleur (RVB+Blanc)



Specifications Caractéristiques techniques

Controller Contrôleur

Power input Puissance d'entrée
Max current load Charge max. de courant
Max output power Puissance max. en sortie
Compatible remote Ref. télécommande
Working temperature Température ambiante
Dimensions

CLED-LT-CTM4
5V-24V DC
5A x 5CH Max 20A
240W (12V)/ 480W (24V)
CLED-LT-RMM4
(-)30 - (+)55°C
L 175 x W 44 x H 30 (mm)

Remote control Télécommande

Working voltage Tension en fonctionnement
Working frequency Fréquence
Remote distance Distance de contrôle
Dimensions

CLED-LT-RMM4
DC3V (Battery CR2032)
433,92 MHz
< 50m
L 104 x W 60 x H 9 (mm)

DALI Master Controller Contrôleur central DALI



Specifications Caractéristiques techniques

DALI dimmer Variateur DALI

Output signal Signal de sortie
Power supply Alimentation
Dimming key Fonction
Working temperature Température ambiante
Dimensions

Control Contrôle

Installation

CLED-LT-DA6

DALI digital dimming signal
DALI BUS

Knob Interrupteur

(-)30 - (+)55°C

L 86 x W 86 x H 50 (mm)

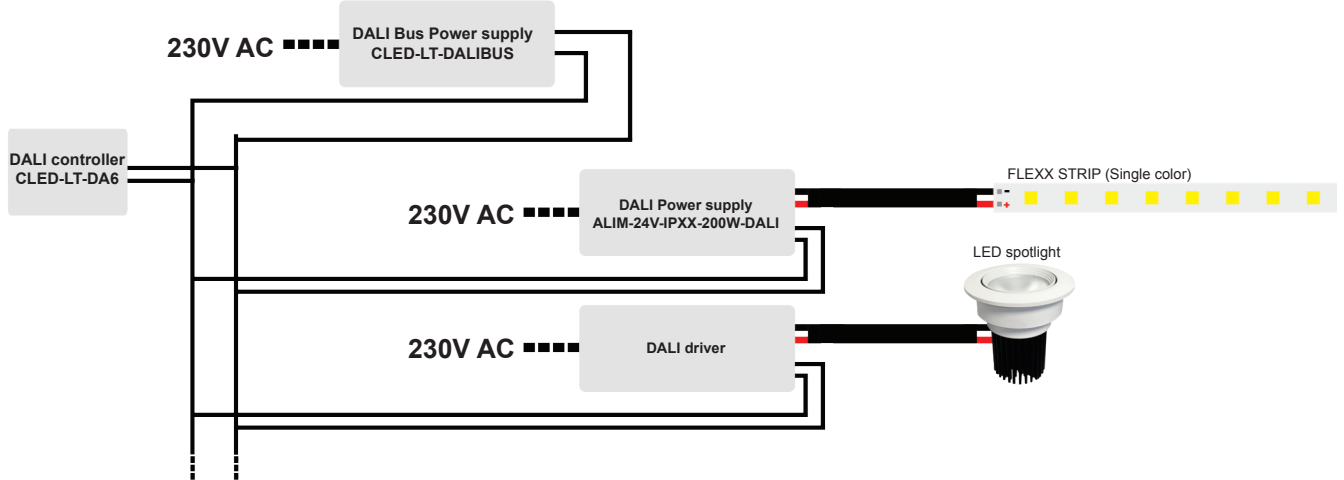
Short press: On/ Off Pression légère: Allumage/ Extinction

Long press: Adjust brightness Pression longue: Contrôle de la luminosité

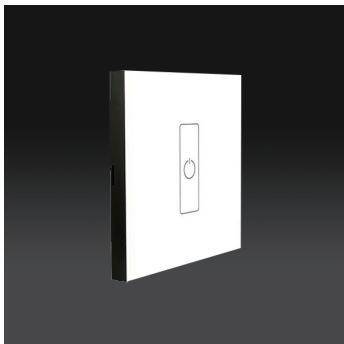
Spin: Adjust brightness Bouton rotative: Contrôle de la luminosité

Wall mounted Murale

Wiring diagram Schéma de connexion



DALI Touch panel (1CH) Interrupteur DALI (1CH)



Specifications Caractéristiques techniques

DALI dimmer Variateur DALI

Output signal Signal de sortie
Power supply Alimentation
Dimming key Fonction
Working temperature Température ambiante
Dimensions

Control Contrôle

Installation

CLED-LT-DA1

DALI digital dimming signal
DALI BUS

1CH Control

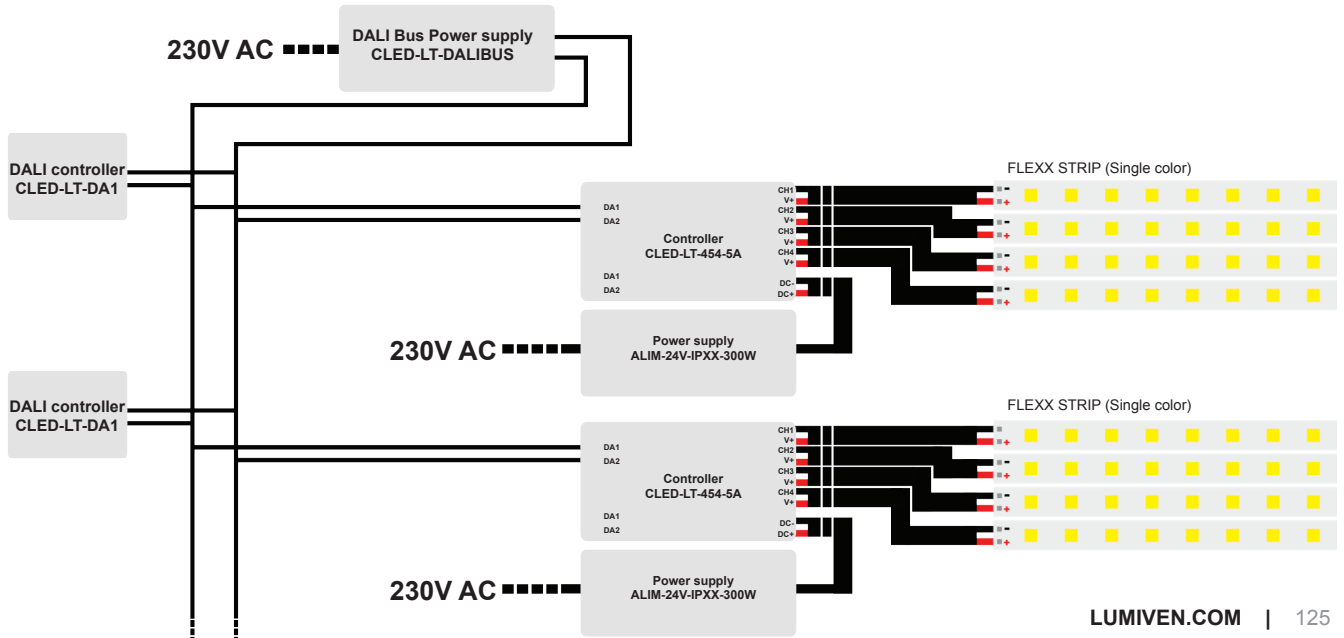
(-)30 - (+)55°C

L 86 x W 86 x H 36 (mm)

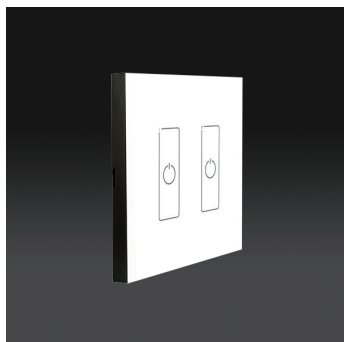
Long press: Adjust brightness Pression longue: Contrôle de la luminosité

Wall mounted Murale

Wiring diagram Schéma de connexion



DALI Touch panel (2CH) Interrupteur DALI (2CH)



Specifications Caractéristiques techniques

DALI dimmer Variateur DALI

Output signal Signal de sortie
 Power supply Alimentation
 Dimming key Fonction
 Working temperature Température ambiante
 Dimensions

CLED-LT-DA2
 DALI digital dimming signal
 DALI BUS
 2CH Control
 (-)30 - (+)55°C
 L 86 x W 86 x H 36 (mm)

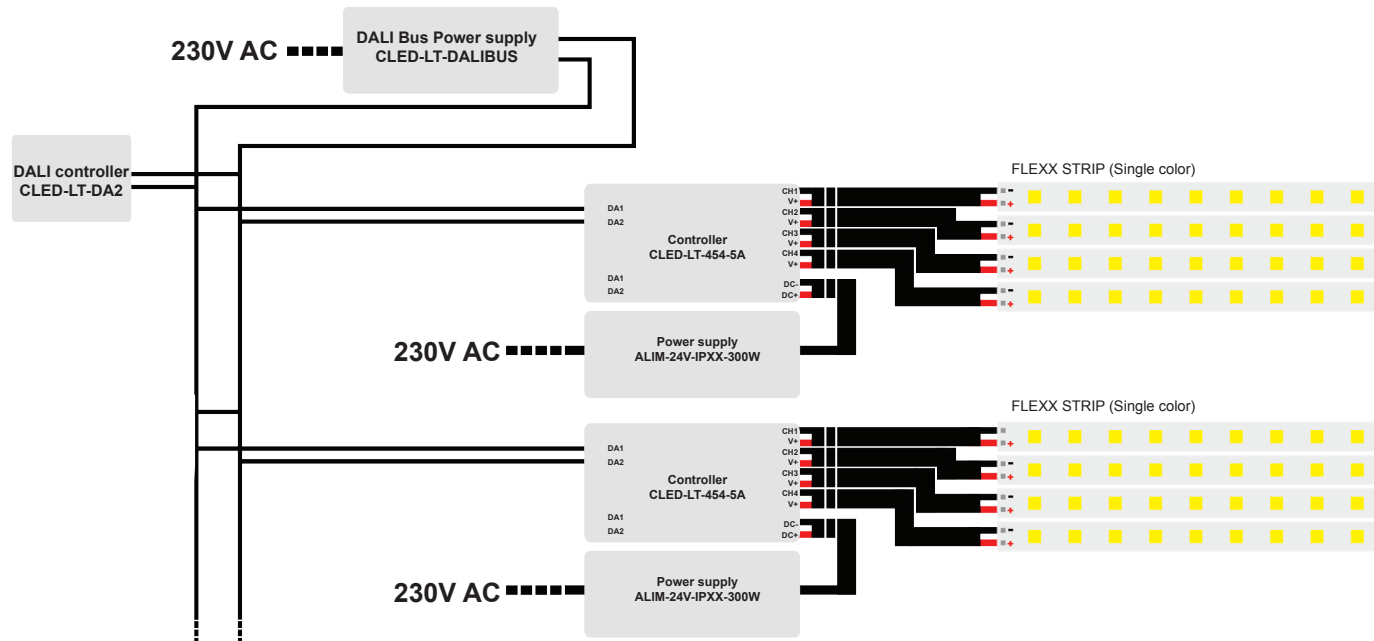
Control Contrôle

Long press: Adjust brightness Pression longue: Contrôle de la luminosité

Installation

Wall mounted Murale

Wiring diagram Schéma de connexion



DALI Touch panel (3CH) Interrupteur DALI (3CH)



Specifications Caractéristiques techniques

DALI dimmer Variateur DALI

Output signal Signal de sortie
 Power supply Alimentation
 Dimming key Fonction
 Working temperature Température ambiante
 Dimensions

CLED-LT-DA3
 DALI digital dimming signal
 DALI BUS
 3CH Control
 (-)30 - (+)55°C
 L 86 x W 86 x H 36 (mm)

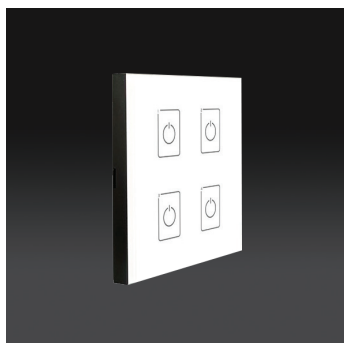
Control Contrôle

Long press: Adjust brightness Pression longue: Contrôle de la luminosité

Installation

Wall mounted Murale

DALI Touch panel (4CH) Interrupteur DALI (3CH)



Specifications Caractéristiques techniques

DALI dimmer Variateur DALI

Output signal Signal de sortie
 Power supply Alimentation
 Dimming key Fonction
 Working temperature Température ambiante
 Dimensions

CLED-LT-DA4
 DALI digital dimming signal
 DALI BUS
 4CH Control
 (-)30 - (+)55°C
 L 86 x W 86 x H 36 (mm)

Control Contrôle

Long press: Adjust brightness Pression longue: Contrôle de la luminosité

Installation

Wall mounted Murale

DALI Controller CV (12A x 1CH) Contrôleur DALI (Tension constante)



Specifications Caractéristiques techniques

Controller Contrôleur

Input signal Signal d'entrée
 Input voltage Tension d'entrée
 Max current load Charge max. de courant
 Max output power Puissance max. en sortie
 Dimming range Degré de variation
 Working temperature Température ambiante
 Dimensions

CLED-LT-451-12A
 DALI digital dimming signal
 12V-24V DC
 12A x 1CH + 0-10V x 1CH
 144W (12V)/ 288W (24V)
 0,1 - 100%
 (-)30 - (+)55°C
 L 175 x W 44 x H 30 (mm)

DALI Controller CV (5A x 4CH) Contrôleur DALI (Tension constante)



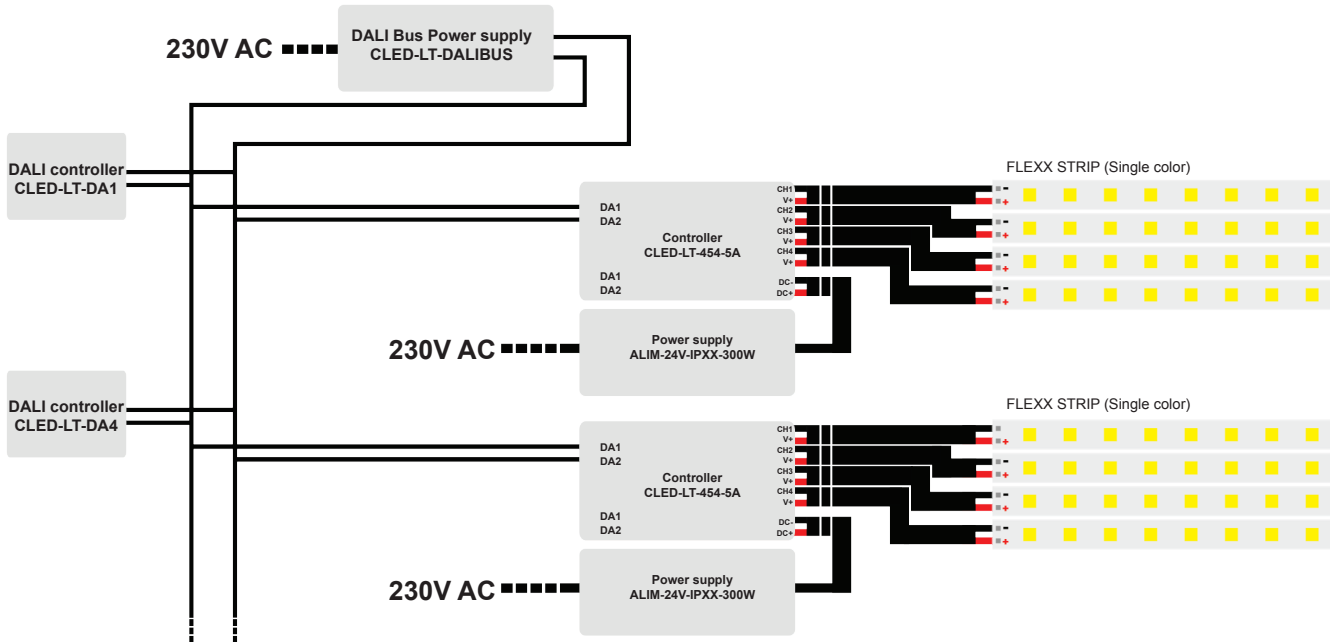
Specifications Caractéristiques techniques

Controller Contrôleur

Input signal Signal d'entrée
 Input voltage Tension d'entrée
 Max current load Charge max. de courant
 Max output power Puissance max. en sortie
 Dimming range Degré de variation
 Working temperature Température ambiante
 Dimensions

CLED-LT-451-12A
 DALI digital dimming signal
 12V-24V DC
 5A x 4CH Max 20A
 240W (12V)/ 480W (24V)
 0,1 - 100%
 (-)30 - (+)55°C
 L 175 x W 44 x H 30 (mm)

Wiring diagram Schéma de connexion



DALI BUS Power supply Alimentation DALI BUS



Specifications Caractéristiques techniques

Controller Contrôleur

Input voltage Tension d'entrée
 Input current Courant d'entrée
 Output current Courant de sortie
 Working voltage Tension de fonctionnement
 Working temperature Température ambiante
 Dimensions

CLED-LT-451-12A
 100-240V AC
 < 0,05A
 200mA
 15V
 (-)30 - (+)55°C
 L 135 x W 30 x H 20 (mm)

0/1-10V Touch Panel Variateur 0/1-10V



Specifications Caractéristiques techniques

0/1-10V dimmer Variateur 0/1-10V

Input signal Signal d'entrée
 Max load current Charge max. de courant
 Max output power Puissance max. de sortie
 Working temperature Température ambiante
 Dimensions

Control Contrôle

Installation

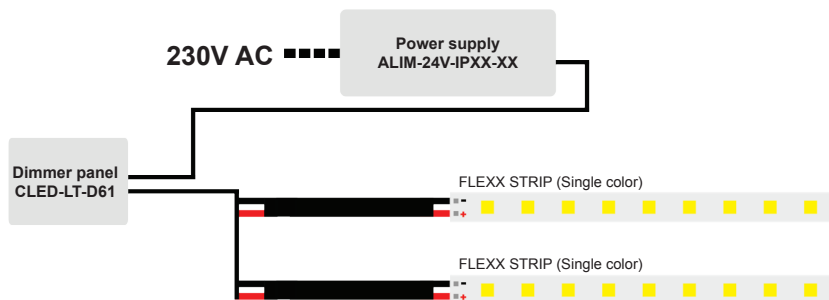
CLED-LT-D61
 12V-24V DC
 6A x 1CH + 0-10V
 72W (12V)/ 144W (24V)
 (-)30 - (+)55°C
 L 86 x W 86 x H 50 (mm)

Short press: On/ Off Pression légère: Allumage/ Extinction
 Long press: Adjust brightness Pression longue: Contrôle de la luminosité
 Spin: Adjust brightness Bouton rotative: Contrôle de la luminosité

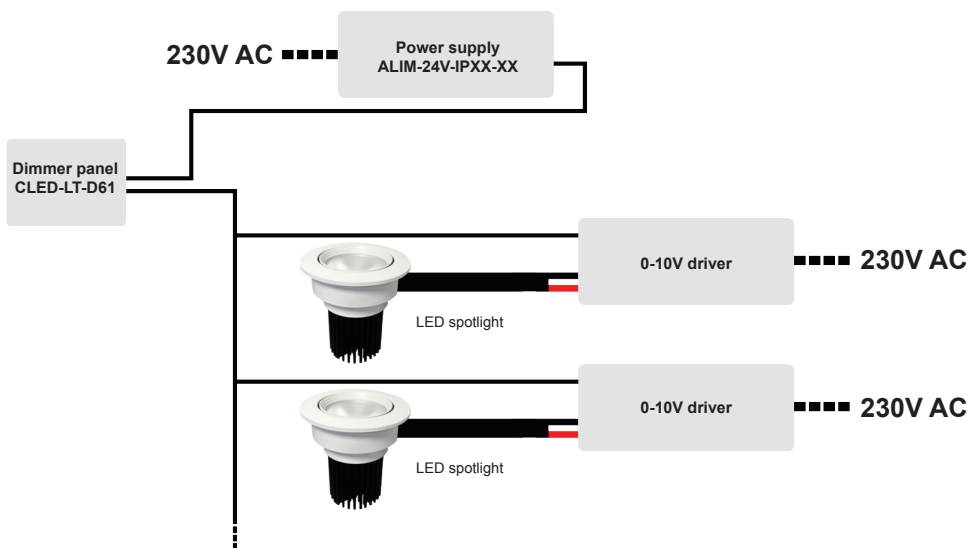
Wall mounted Murale

Wiring diagram Schéma de connexion

Type 1



Type 2



0/1-10V Controller CV (5A x 4CH) Contrôleur 0/1-10V (Tension constante)



Specifications Caractéristiques techniques

DALI controller Contrôleur DALI

Input signal Signal d'entrée
 Input voltage Tension d'entrée
 Max current load Charge max. de courant
 Max output power Puissance max. en sortie
 Dimming range Degré de variation
 Working temperature Température ambiante
 Dimensions

CLED-LT-704-5A
 0-10V/ 1-10V/ 10V PWM
 12V-24V DC
 5A x 4CH Max 20A
 240W (12V)/ 480W (24V)
 0,1 - 100%
 (-)30 - (+)55°C
 L 175 x W 44 x H 30 (mm)

DMX Master Controller Contrôleur central DMX

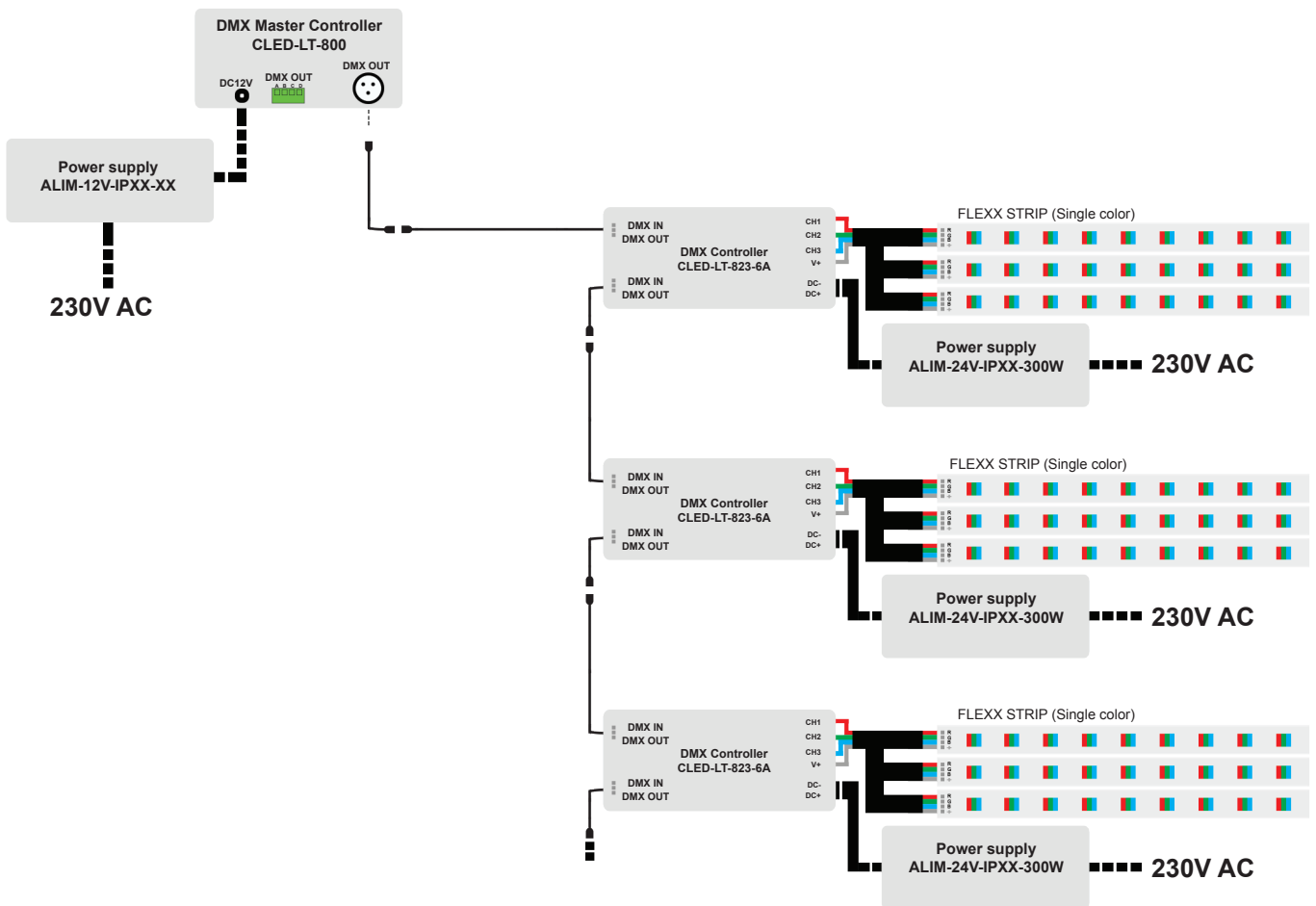


Specifications Caractéristiques techniques

DMX Controller Contrôleur DMX

| | |
|---|-------------------------------|
| Working voltage Tension de fonctionnement | 12V DC |
| Power consumption Consommation | < 2W |
| Output signal Signal de sortie | DMX512 |
| Output loop Boucle de sortie | 1 port |
| Transmission speed Vitesse transmission | 250Kbps |
| Lighting mode Nombre de variations | 580 modes |
| Control quantity Quantité de contrôle | 512 DMX Channels (170 pixels) |
| Dimming range Degré de variation | 0,1 - 100% |
| Working temperature Température ambiante | (-)30 - (+)55°C |
| Dimensions | L 163 x W108 x H 40 (mm) |

Wiring diagram Schéma de connexion



DMX Controller CV (12A x 1CH) Contrôleur DMX



Specifications Caractéristiques techniques

DMX controller Contrôleur DMX

| | |
|--|---|
| Input signal Signal d'entrée | CLED-LT-811-12A |
| Input voltage Tension d'entrée | DMX512 |
| Max current load Charge max. de courant | 12V-24V DC |
| Max output power Puissance sortie max | 12A x 1CH + 0-10V x 1CH + 10V PWM x 1CH |
| Dimming range Degré de variation | 144W (12V) 288W (24V) |
| Working temperature Température ambiante | 0,1 - 100% |
| Dimensions | (-)30 - (+)55°C |
| | L 175 x W 44 x H 30 (mm) |

DMX Controller CV (6A x 3CH) Contrôleur DMX



Specifications Caractéristiques techniques

DMX controller Contrôleur DMX

Input signal Signal d'entrée
Input voltage Tension d'entrée
Max current load Charge max. de courant
Max output power Puissance sortie max
Dimming range Degré de variation
Working temperature Température ambiante
Dimensions

CLED-LT-823-6A
DMX512
12V-24V DC
6A x 3CH Max 18A
216W (12V)/ 432W (24V)
0,1 - 100%
(-)-30 - (+)55°C
L 175 x W 44 x H 30 (mm)

DMX Controller CV (5A x 4CH) Contrôleur DMX



Specifications Caractéristiques techniques

DMX controller Contrôleur DMX

Input signal Signal d'entrée
Input voltage Tension d'entrée
Max current load Charge max. de courant
Max output power Puissance sortie max
Dimming range Degré de variation
Working temperature Température ambiante
Dimensions

CLED-LT-820-5A
DMX512
12V-24V DC
5A x 4CH Max 20A
240W (12V)/ 480W (24V)
0,1 - 100%
(-)-30 - (+)55°C
L 175 x W 44 x H 30 (mm)

Power repeater CV (5A x 4CH) Amplificateur



Specifications Caractéristiques techniques

Signal amplifier Amplificateur

Input signal Signal d'entrée
Input voltage Tension d'entrée
Max current load Charge max. de courant
Max output power Puissance sortie max
Working temperature Température ambiante
Dimensions

CLED-LT-3040-5A
PWM
12V-24V DC
5A x 4CH Max 20A
240W (12V)/ 480W (24V)
(-)-30 - (+)55°C
L 175 x W 44 x H 30 (mm)

Power repeater CV (8A x 3CH) Amplificateur



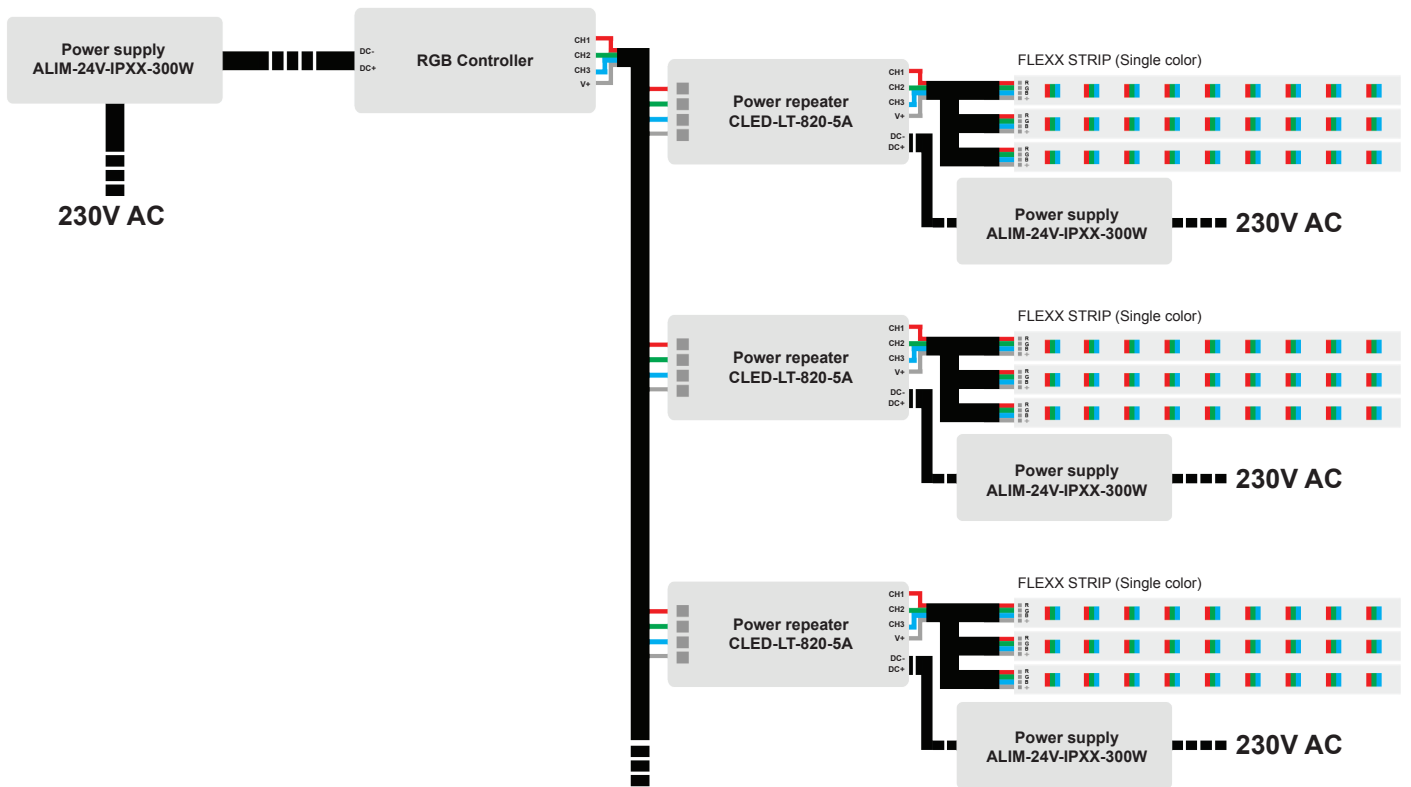
Specifications Caractéristiques techniques

Signal amplifier Amplificateur

Input signal Signal d'entrée
Input voltage Tension d'entrée
Max current load Charge max. de courant
Max output power Puissance sortie max
Working temperature Température ambiante
Dimensions

CLED-LT-3060-8A
PWM
12V-24V DC
8A x 3CH Max 24A
288W (12V)/ 576W (24V)
(-)-30 - (+)55°C
L 148 x W 87 x H 23 (mm)

Wiring diagram Schéma de connexion



Power repeater CV (8A x 3CH) Amplificateur



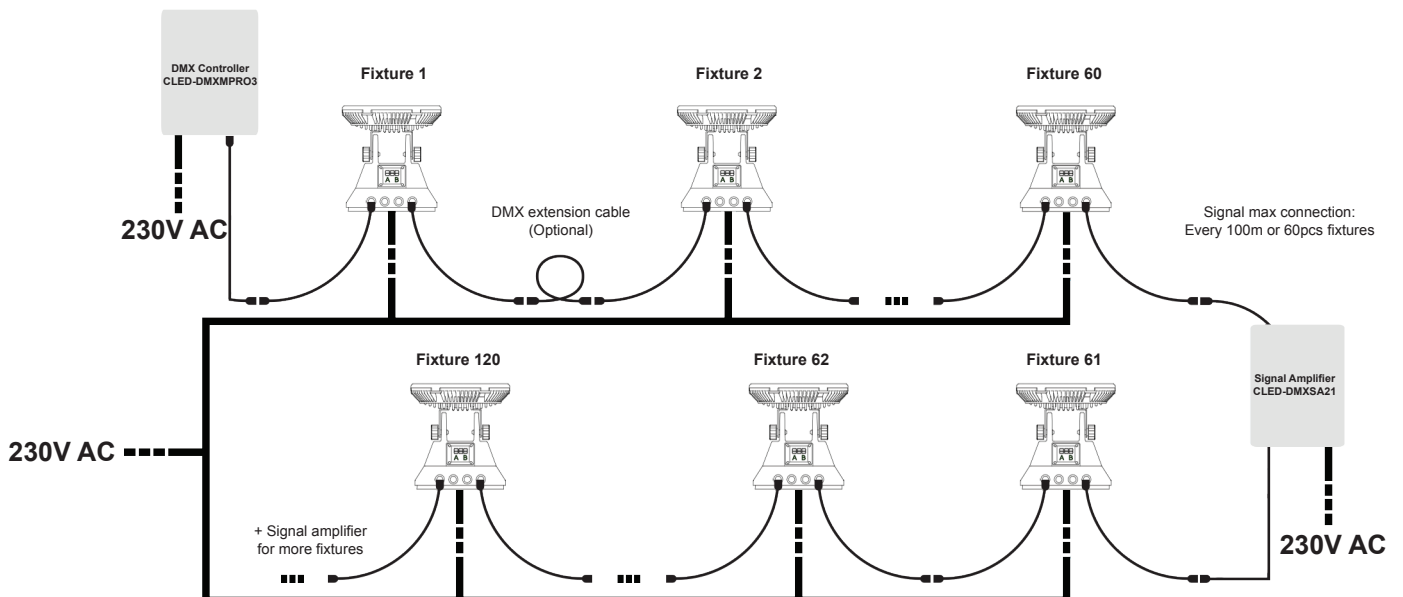
Specifications Caractéristiques techniques

Signal amplifier Amplificateur

Input signal Signal d'entrée
 Input voltage Tension d'entrée
 Working temperature Température ambiante
 Dimensions

CLED-DMXSA21
 DMX512
 220-240V AC
 (-)30 - (+)55°C
 L 200 x W 89 x H 61 (mm)

Wiring diagram Schéma de connexion



Power repeater CV (8A x 3CH) Amplificateur



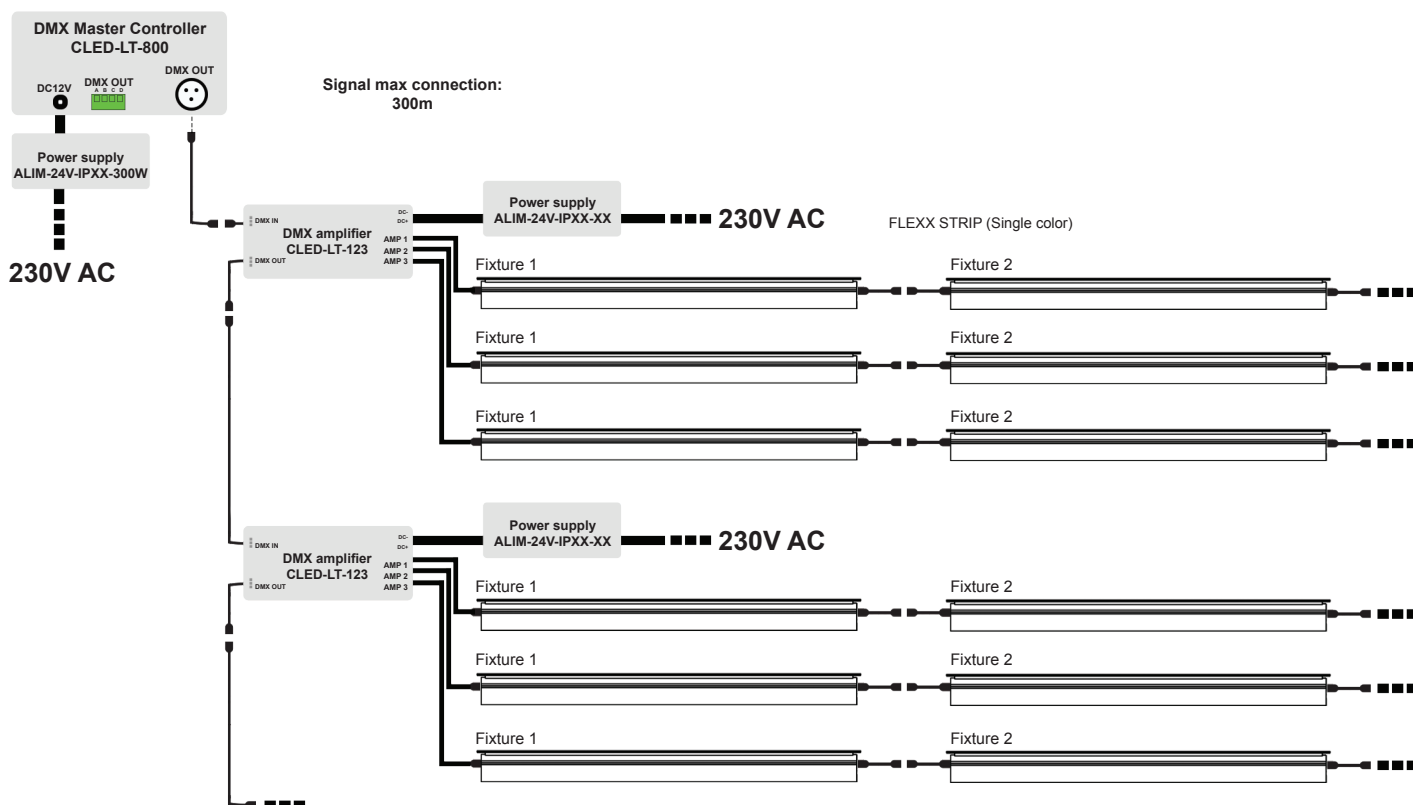
Specifications Caractéristiques techniques

Signal amplifier Amplificateur

Input voltage Tension d'entrée
 Input DMX signal Signal DMX d'entrée
 Output DMX signal Signal DMX de sortie
 DMX512 socket Prise DMX512
 Working temperature Température ambiante
 Dimensions

CLED-LT-123
 12V DC
 1CH DMX
 3CH DMX
 XLR-3, Green Terminal
 (-)30 - (+)55°C
 L 192 x W 90 x H 46 (mm)

Wiring diagram Schéma de connexion



Mini DMX Controller Contrôleur DMX



Specifications Caractéristiques techniques

DMX Controller Contrôleur DMX

Input signal Signal d'entrée
 Input voltage Tension d'entrée
 Power consumption Consommation
 DMX512 socket Prise DMX512
 Working temperature Température ambiante
 Dimensions

CLED-DMXMPRO3
 DMX512
 220-240V AC
 3W
 XLR-3
 (-)30 - (+)55°C
 L 165 x W 105 x H 48 (mm)





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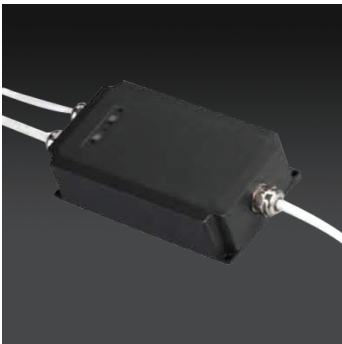
Master Video Controller Contrôleur central



Specifications Caractéristiques techniques

| | |
|---|---------------------------|
| Master controller Contrôleur central | CLED-LM-U8 |
| Input voltage Tension d'entrée | 220-240V AC |
| Input signal Signal d'entrée | TCP/ IP |
| Output signal Signal de sortie | TTL |
| Output terminals Terminaux de sortie | 8 x RJ45 |
| Control range Contrôle | 4096 pixels |
| Gray degree Degrée de gris | 256 |
| Working temperature Température ambiante | (-)30 - (+)55°C |
| Dimensions | L 430 x W 180 x H 45 (mm) |

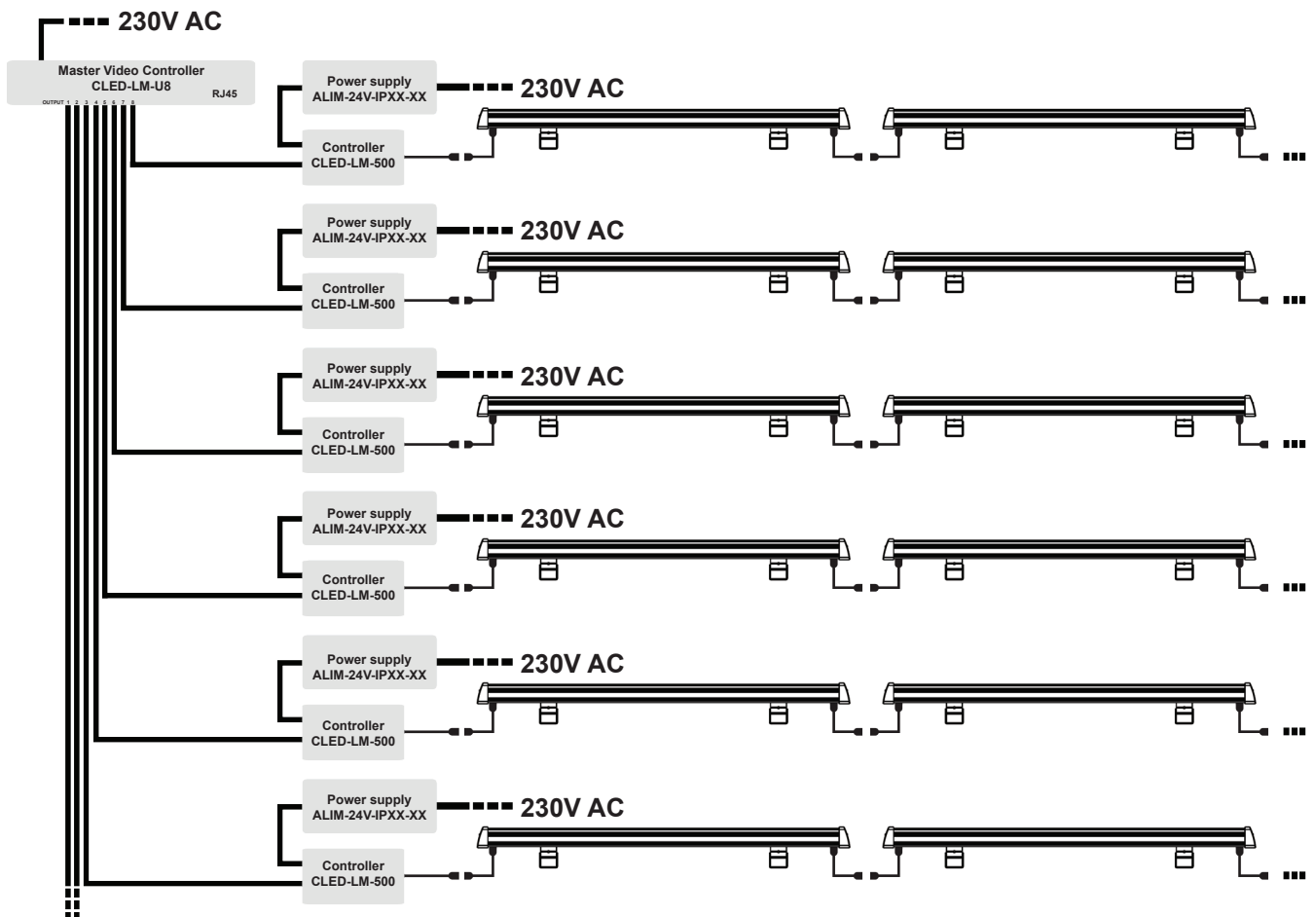
Controller Contrôleur



Specifications Caractéristiques techniques

| | |
|--|---------------------------------------|
| Controller Contrôleur | CLED-LM-500 |
| Input voltage Tension d'entrée | 12V/24V DC |
| Input signal Signal d'entrée | TTL |
| Output signal Signal de sortie | SPI/ DMX512 |
| Output terminals Terminaux de sortie | 3 pin (connector) Connecteur 3 points |
| Control range Contrôle | 512 pixels |
| Gray degree Degrée de gris | 256 |
| Working temperature Température ambiante | (-)30 - (+)55°C |
| Dimensions | L 147 x W 84 x H 41 (mm) |

Wiring diagram Schéma de connexion



GLOSSARY GLOSSAIRE

ELECTRICAL SAFETY CLASSES CLASSE ÉLECTRIQUE

The electrical class of a light indicates its electrical isolation according to the norm EN60598-1.

La classe électrique d'un luminaire indique l'isolation électrique de ce dernier selon la norme EN60598-1.

GLARE ÉBLOUISSEMENT

The glare of a luminaire is given by the term UGR (Unified Glare Rating). On a scale of 10 to 30, the more the UGR is close to 10, the more the glare is low.

L'éblouissement d'un luminaire est défini par le terme UGR. Sur une échelle de 10 à 30, plus l'UGR est proche de 10, plus l'éblouissement est faible.

LUMINOUS EFFICIENCY EFFICACITÉ LUMINEUSE

The luminous efficiency of a source is characterized by the ratio flux emitted/power needed for its working.

This ratio is expressed in lm/W.

L'efficacité lumineuse d'une source est caractérisée par le rapport entre le flux émis et la puissance nécessaire à son fonctionnement. Ce rapport est exprimé en lm/W.

LUMINOUS FLUX FLUX LUMINEUX

The luminous flux is the amount of light emitted by a luminous source.

Le flux lumineux est la quantité de lumière émise par une source lumineuse.

INGRESS PROTECTION RATING (IP) INDICE DE PROTECTION ETANCHÉITÉ (IP)

It classifies and rates the degrees of protection provided against the intrusion of solid objects, dust, accidental contact, and water in mechanical casings and with electrical enclosures.

Il indique le degré de protection d'un luminaire aux poussières/solides, et à l'humidité/eau, assuré par la fermeture du luminaire.

MECHANICAL IMPACT RESISTANCE (IK) INDICE DE PROTECTION MÉCANIQUE (IK)

It indicates the degree of protection which is provided by an enclosure against a mechanical load.

Il indique le degré de protection d'un luminaire contre les chocs d'origine mécanique.

CO

LOR RENDERING INDEX (CRI) INDICE DE RENDU DES COULEURS (IRC)

It indicates the degree of protection which is provided by an enclosure against a mechanical load.

Il indique le degré de protection d'un luminaire contre les chocs d'origine mécanique.

LIGHT INTENSITY/ LUMEN INTENSITÉ LUMINEUSE/ LUMEN

The lumen (lm) measures the total “amount” of visible light emitted by a source.

Le lumen (lm) est l'unité de mesure de l'intensité lumineuse ou du flux lumineux, qui correspond à la quantité totale de rayonnement visible (lumière) émise par une source lumineuse par unité de temps.

LED LED

LED (acronym of Light Emitting Diode) is an electronic component able to emit light when crossed by an electric current.

LED est l'acronyme anglais de Light Emitting Diode ou en français Diode Electroluminescente (DEL). La LED est un composant électronique capable d'émettre de la lumière lorsqu'il est parcouru par un courant électrique.

LUMINANCE LUMINANCE

The luminance is the amount of light reflected from a surface to the eye of an observer. It is expressed in candela per square meter.

La luminance est la quantité de lumière réfléchiée par une surface vers l'oeil d'un observateur. Elle est exprimée en candela par mètre carré.

LUX LUX

International System of Unit measuring the luminous flux per unit.

Unité de mesure de l'éclairement équivalent à un lumen par mètre carré.

LEVEL OF ILLUMINATION NIVEAU D'ÉCLAIREMENT

This is the amount of light received per unit area.

C'est la quantité de lumière reçue par unité de surface.

OPTICS OPTIQUE

System composed of reflectors or refractors that direct the light, emitted by the lamps in a luminaire, in the desired direction..

Système constitué de réflecteurs ou réfracteurs qui permettent de diriger la lumière émise par les lampes dans un luminaire dans la direction souhaitée.

COLOR TEMPERATURE TEMPÉRATURE DE COULEUR

White light can take different tones: warm, neutral, cold... The light color temperature characterizes this variable. It is expressed in kelvin. The higher the temperature is, the higher the light is cold.

La lumière blanche peut prendre différentes tonalités: chaude, neutre, froide... La température de couleur de lumière caractérise cette variable. Elle est exprimée en kelvin. Plus la température est élevée, plus la lumière est froide.

We light your projects

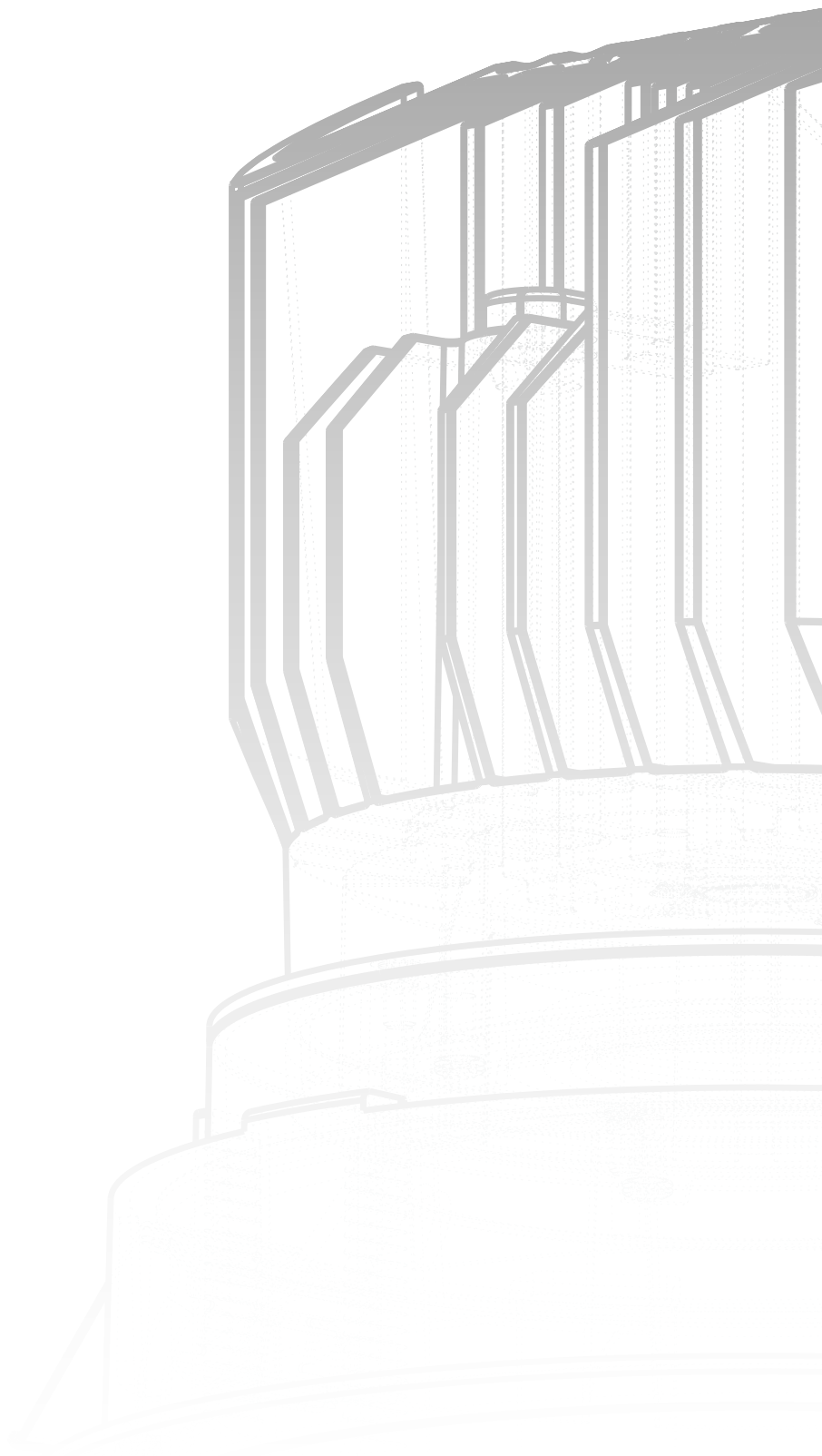
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