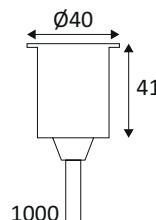


GL019FAMBER

GL019 1-2W AMBRE 38° IP68



Encastré de sol rond.

WEB

Diffuseur en verre clair.

Versions inox 316 pour les zones côtières.

1m de câble H05RN-F fourni (diamètre 6mm).

Convertisseur 350mA ou 700mA à commander séparément.

Tube d'encastrement et boîte de raccordement étanche à commander séparément.

GÉNÉRAL

| | |
|---------------|------------------|
| Classe ETIM | EC000758 |
| Garantie | 7 ans |
| Durée de vie | L70B10 - 70.000h |
| Matière corps | Inox 316 |
| Couleur | Acier inoxydable |
| Diamètre | 40 mm |
| Hauteur | 41 mm |

PHYSIQUE

| | |
|-------------------------|--------------|
| Technologie | LED intégrée |
| Source(s) incluse(s) | Oui |
| DéTECTEUR de mouvement | Non |
| DéTECTEUR crépusculaire | Non |
| Eclairage de secours | Non |

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OPTIQUE

| | |
|---------------------------------|------------------------|
| Emission lumineuse | |
| Distribution lumineuse | |
| Diffuseur | Verre clair |
| Angle de rayonnement | 38 ° |
| Température de couleur | Ambre |
| Température de couleur réglable | |
| SDCM (McAdam-Ellipse) | 20 (350mA) lm SDCM3 |

ÉLECTRIQUE

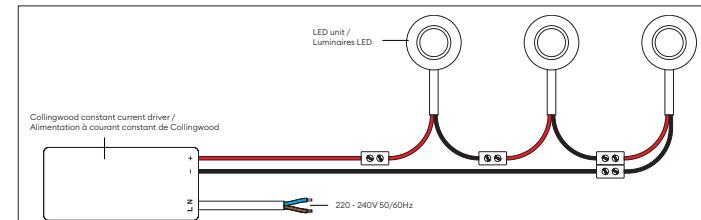
| | |
|--------------------------------|---------------------------|
| Convertisseur inclus | 1 (350mA) - 2 (700mA) |
| Courant/tension d'alimentation | 350mA / 700mA DC |
| AC/DC | DC 350mA 3V / DC 700mA 3V |
| Fréquence du réseau | Non |
| Dimmable | En option |

INSTALLATION

| | |
|-------------------------|---------------------------------|
| Lieu de montage | Usage en extérieur et intérieur |
| Câblage | Branchements en série |
| Diamètre d'encastrement | 33 mm |

Series wiring | Câblage en série

Installation instructions | Consignes d'installation



Installation

LED units in dry environment (i.e. no moisture or condensation)

Junction boxes JB2 or JB4 (see overleaf) may be used for convenience.

- Alternatively, wire the LED units in series to the LED driver using any connectors suitable for SELV (Safety Extra Low Voltage) applications.
1. Connect red wire of first LED unit to + (plus) driver output terminal.
 2. Connect black wire of first LED unit to - (minus) driver output terminal.
 3. Connect black to red as shown, i.e. current flows "in" through each red wire and "out" through each black wire.

The diagram above is an example with three LED units wired in series.

WARNING: Do not install LED units into wood which has been treated with creosote, e.g. old railway sleepers. Creosote fumes can permeate the silicone seal and damage the LEDs.

See overleaf for wiring in a damp/wet environment.

Installation data

• Isolate the mains supply, prior to wiring.

• This unit must be wired by a qualified electrician or suitable competent person.

• Use a maximum of 350mA constant current drivers.

• The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.

Installation

Encastre LED dans un environnement sans humidité ou condensation

Les boîtes de connexion JB2 ou JB4 (voir ci-verso) peuvent être utilisées pour faciliter l'installation.

- Sinon brancher les encastrements LED, câblés en série, à l'alimentation en utilisant les connecteurs adaptés au TBS (très basse tension) de sécurité.
1. Connecter le câble rouge du premier piéquet LED à la borne de sortie + (positif) de l'alimentation.
 2. Connecter le câble noir du dernier piéquet LED à la borne de sortie - (négatif) de l'alimentation.
 3. Connecter le fil noir ou rouge comme sur le schéma, le courant électrique "entre" par chaque câble rouge et "sort" par chaque câble noir.

Le schéma ci-dessus est un exemple de câblage en série reliant 3 encastrements.

ATTENTION: N'installez pas de luminaire LED dans du bois traité avec de la creosote, par exemple des traverses de chemin de fer. Les fumées de creosote peuvent pénétrer le joint en silicone et endommager les LEDs.

Voir au verso pour le câblage dans un environnement humide ou mouillé.

Données d'installation

- Utiliser toujours un disjoncteur, couper le courant du tableau général.
- Ce produit doit être manipulé par un électricien qualifié ou une personne compétente appropriée.
- Utiliser uniquement des alimentations à courant constant de 350mA ou 700mA.
- La source de lumière de ce produit doit être remplacée par le fabricant, son agent de service ou une personne qualifiée.

EMBALLAGE

Code EAN

5060173110321

 Disposed of this product should be separate from household waste. Please separate these items from other types of waste. This symbol indicates that this product should be disposed of separately from normal household waste. Please use the collection point provided by your local authority for details of where and how they can take these items for environmental friendly recycling.



Ce produit ne doit pas être éliminé avec les ordures ménagères. Merci de séparer des autres déchets et de les recycler de manière responsable. Ce symbole indique que ce produit doit être éliminé des ressources domestiques normales. Veuillez utiliser le point de collecte fourni par votre autorité locale pour plus d'informations sur les lieux et méthodes de recyclage en accord avec la protection de l'environnement.

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