

PrevaLED Cube AC G3

Spot - Modules pour support mural



Caractéristiques produit

- Tension d'alimentation conduit par le moteur Led
- Ballast intégré
- Diamètre de la surface d'émission de la lumière: 61 mm
- Mécanique commune et interfaces photométriques
- Cohérence des couleurs initial: < 3 SDCM
- Durée de vie (L70/B50): 50,000 h (température à $T_c = 70^\circ\text{C}$)

Avantages produits

- Permettant de concevoir des luminaires compacts à faible coût
- De faible profondeur
- Dimensions pérennes pour des conceptions fiables
- Répartition de la lumière quasi lambertienne avec un angle de faisceau de 110° pour un éclairage de grande qualité
- Protection contre la surchauffe grâce au contrôle thermique
- Garantie de 5 ans

Domaines d'application

- Adapté aux luminaires à diffuseur et à réflecteur
- Hébergement, hôtels, restaurants
- Bâtiments publics et commerciaux
- Bureaux
- Espaces secondaires, garages, entrepôts, celliers

Fiche de données gamme de produits

Conseil d'application

Pour plus d'informations sur les applications et les graphiques, veuillez vous référer à la fiche de données produit.

Texte de la feuille de

- Installation par un électricien qualifié uniquement
- Please see the relevant application guides and instructions sheets for more detailed safety and mounting information. Additional information is available on request.
- The module / light engine has to be mounted to a proper heat sink in order to ensure that the maximum rated temperature at the T_c point will not be exceeded.
- For safety reasons the LED light engine must not be operated if the housing is damaged.
- Complies with IEC/EN 62031
- Complies with IEC/EN 61547
- Complies with IEC/EN 61000-3-2
- Complies with EN 55015, CISPR 15
- Complies with IEC/EN 62717
- Suitable only for operation with line voltage.
- Parallel connection is mandatory for safe electrical operation. Serial connection of LED modules is strongly discouraged. Unbalanced voltage drop in serial connection can cause hazardous overload and damage the LED module.
- Conducting paths on the circuit board must not be damaged or destroyed during installation.
- Suitable for luminaires of protection class I, grounding is mandatory to comply with safety standards.
- When used in a luminaire of protection class II compliance with the required safety standards has to be ensured by the luminaire manufacturer.
- This LED module is not recommended to be used in rooms with fast moving parts as the light modulation can cause stroboscopic effects.
- This LED module might interfere with displays and cameras due to modulation.
- The LED module itself and all its components must not be stressed mechanically.
- For optimal cooling a thermal interface material should be applied between LED module and heat sink.
- It is highly recommended to use a thermal interface material (TIM). The TIM needs to enable adequate heat transfer, during installation it has to be taken care not to create air inclusions between surfaces. For this purpose it is recommended to use a heat sink with even and clean surfaces.
- The module must not be attached to wood or other flammable materials.
- Protect against splashes!
- The module, as manufactured, has no inherent protection against corrosion. It is the user's responsibility to provide suitable protection against corrosive agents, such as moisture, condensation and other harmful elements.

Support de vente et support technique

Support de vente et support technique www.osram.fr

Fiche de données gamme de produits

Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

Références/Liens

For more information on the multi-level guarantee and the terms and conditions of the guarantee visit [https://](https://www.inventronics-light.com/multilevel-guarantees)

▶ www.inventronics-light.com/multilevel-guarantees

Avertissement

Sous réserve de modifications. Sauf erreur ou omission. Veuillez à toujours utiliser la version la plus récente.