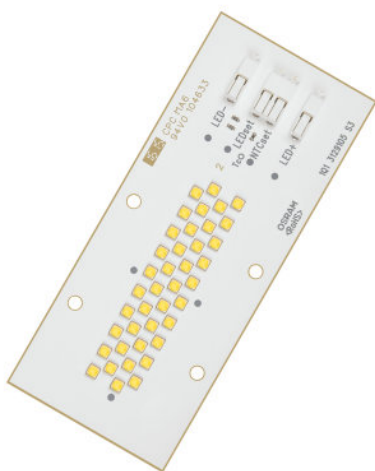


PrevaLED Compact Z3

LED-moduler för gatubelysning



Produktegenskaper

- Asymmetrisk Lamberts ljusfördelning
- Hög modulverkningsgrad: upp till 150 lm / W
- Övertemperaturskydd (vid drift med OT LED strömförsörjning med LEDset)
- Dimbara till 20 % av nominell uteffekt

Produktfördelar

- Mycket kompakt högpresterande modul
- Lämplig för olika användningsområden tack vare högt ljusutbyte
- Enkel elanslutning tack vare standardkontakter
- Framtidssäkra dimensioner för tillförlitliga konstruktioner
- 5 års garanti

Användningsområde

- Lämplig för utomhusbruk i armaturer med IP> 54
- Utomhus: gatu- och fasadbelysning
- Områdesbelysning
- Områden med högt i tak

Datablad produktfamilj

Teknisk utrustning

- Systemet är anpassat till OPTOTRONIC drivdon för utomhusbruk

Appliktionsråd

För mer detaljerad applikationsinformation och grafik, vänligen se produktdatablad

Databladstext

- Installation of LED modules (with power supplies) needs to be made under consideration of all valid regulations and norms.
- Installation by qualified electrician only.
- 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.
- Complies with IEC/EN 62031
- Complies with IEC/EN 61547
- Complies with IEC/EN 61000-3-2
- Complies with EN 55015, CISPR 15
- Do not look directly or with optical aids into the light source (complies with IEC/EN 62471, risk group RG II).
- In order to operate OSRAM LED modules safely, it is absolutely necessary to operate them with an electronically stabilized power supply that protects against short circuits, overload and overheating.
- Conducting paths on the circuit board must not be damaged or destroyed during installation.
- The clearance and creepage distances are designed for working voltages of up to 350 V DC (according to EN 62031/EN 60598).
- The LED module itself and all its components must not be stressed mechanically.
- 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.

Försäljning och teknisk support

Försäljning och teknisk support www.osram.se

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.

Referenser / Länkar

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

Friskrivningsklausul

Kan ändras utan föregående notifiering. Felaktigheter och försummelse undantagna. Se alltid till att använda den senaste utgåvan.