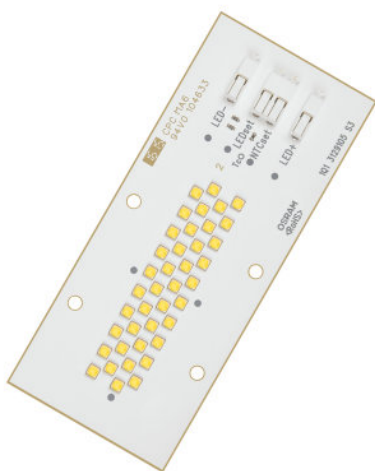


PrevaLED Compact Z3

LED modules for street lighting



A termék jellemzői

- Asymmetric lambertian light distribution
- High module efficacy: up to 150 lm/W
- Overtemperature protection (when operated with OT LED power supply with LEDset)
- Dimmable to 20 % of nominal output power

A termék előnyei

- Extremely compact high-performance module
- Suitable for various areas of application thanks to high luminous efficacy
- Easy electrical connection thanks to standard connectors
- Future-proof dimensions for reliable designs
- 5 year guarantee

Alkalmazási területek

- Suitable for outdoor applications in luminaires with IP > 54
- Outdoor: street lighting and wall washing
- Area lighting
- Areas with high ceilings

Termékcsalád adatlap

Használati tanácsok

További részletes alkalmazási információkat és grafikákat a termék adatlapján talál.

Adatlap szöveg

- 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.

Sales and Technical Support

Sales and Technical Support www.osram.com

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.

References / Links

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

Lemondás

A változtatás jogát fenntartjuk. Hibák és mulasztások kizárva. Mindig győződjön meg arról, hogy a legújabb kiadást használja.