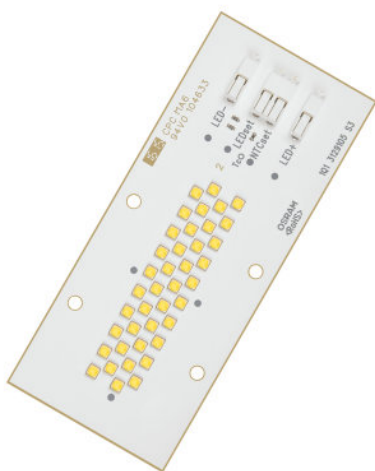


PrevaLED Compact Z3

Módulos LED para iluminación de calles



Características del producto

- Distribución de luz asimétrica lambertiana
- Elevada eficacia de módulo: hasta 150 lm/W
- Protección contra sobret temperatura (cuando funciona con fuente de alimentación OT LED con LEDset)
- Regulable a 20 % de la potencia de salida nominal

Beneficios del producto

- Módulo de alto rendimiento extremadamente compacto
- Apto para diversas áreas de aplicación gracias a la gran eficacia luminosa
- Conexión eléctrica sencilla gracias a los conectores estándar
- Dimensiones orientadas al futuro para diseños seguros
- 5 años de garantía

Áreas de aplicación

- Apto para aplicaciones en exteriores en luminarias con IP > 54
- Exteriores: iluminación de calles y bañado de pared
- Iluminación de área
- Áreas con techos altos

Hoja de datos gama de productos

Equipamiento / Accesorios

- Sistema combinable con balasto exterior OPTOTRONIC

Consejos de aplicación

Para más información detallada sobre la aplicación y gráficos vea la hoja de datos del producto.

Texto de la hoja técnica

- 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.

Soporte ventas y técnico

Soporte ventas y técnico www.osram.es

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.

Referencias / 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

Aviso

Sujeto a cambios sin aviso. Excepto errores y omisiones. Asegúrese de utilizar la emisión más reciente.