

## BackLED M HO CP G5 24V

Moduli LED per insegne luminose e retroilluminazione



### Caratteristiche prodotto

- LED chain comprising 40 LED modules connected by flexible cables
- Each LED module contains 2 LEDs
- LED module pitch variable between 60 and ~ 200 mm
- Compatible with OSRAM OPTOTRONIC constant voltage drivers / dimmers
- Color consistency in 3 SDCM
- Patented Square Lens technology
- Wide CCT and color options available
- IP66 rating
- Lifetime (L80/B10): 50,000 h (temperature at  $T_c = 70\text{ °C}$ )
- 5-year warranty @  $T_a = 70\text{ °C}$

### Vantaggi prodotto

- Uniform light pattern design for 60-200 mm lightbox depth
- Backside injection technology for high protection level

### Aree applicative

- Channel letters
- Signage boxes
- Luminous areas and ceilings

## Scheda della famiglia di prodotto

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### Consigli di applicazione

Per informazioni più dettagliate e grafici consultare la scheda tecnica

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### Testo delle specifiche

- 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.
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### Supporto tecnico e di vendita

Supporto tecnico e di vendita [www.osram.it](http://www.osram.it)

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### Ecodesign regulation information:

- This product is considered to be a "containing product" in the sense of Regulations (EU) 2019/2020 and (EU) 2019/2015.
  - Tolerances of the reported values, are according to LED Modules Performance standard IEC/EN 62717.
  - In general, the replacement of the contained light sources without permanent damage to the product with the use of common available tools is possible in the final application when they can be dismantled from the installation environment and substituted for the necessary number of light sources restoring its full electrical/mechanical/thermal/optical functionality by means of a professional installer. In the contrary, and limited to the LINEARlight Flex Diffuse, LINEARlight Rigid Finesse, GINO LED Flex Diffuse and LUMINENT Milky product families, the contained light source is an integrated part of the containing product and its removal can only be done by causing a permanent damage to the containing product due to its tight mechanical, electrical, optical, thermal interaction and/or environmental protection with or from the containing product. Therefore, a replacement of the light source with the use of common available tools is not justified.
  - Dismantling of light sources from containing products at end of life: Containing products with light sources which are scalable in length can be cut to the length of the contained light source and if applicable mechanically detached from protective and/or optical covers. Containing products shall be separated from building material and/or from other additional mounting accessories by means of a professional installer. 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.
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### Clausola

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