

Product Name

Gm

(External driver)

Technical description

Gm is the smallest version of floodlight "G", which maintains the essential line and robustness. Ideal for replacing the old 250W iodide lamps, Gm fully represents Lanzini's new technical design. Body in die-cast aluminum alloy UNI EN 1706 (Low copper content) painted with polyester powder. Supplied with inox bracket and goniometer in technopolymer with anti-rotation block in die-cast aluminum. Stainless steel screws AISI 304. Tempered glass sodium-calcium type, 5 mm thickness, 91% transparency is guaranteed. Silicone gaskets. LED light source (lumileds), colour temperature (4000 K Neutral White). High coefficient of performance chromatic CRI>80. Optic optical PC.

Supply

External driver in ON-OFF, dimmable o DALI versions. Possibility to remote the driver for special applications. Input voltage 220 - 240 V AC 50/60 Hz. Temperature -40° +45°

Installation

Wall and ceiling

Applications

Commercial areas, Industrial areas, Sport facilities, Assembling areas, Street and subway

Size (mm)

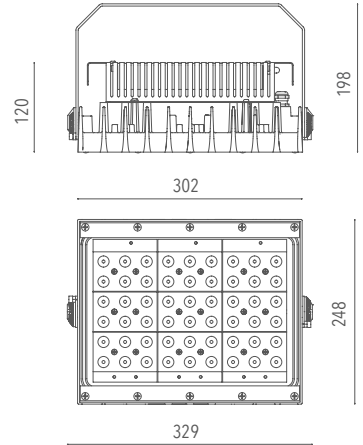
329 x 248 x 120

Colour

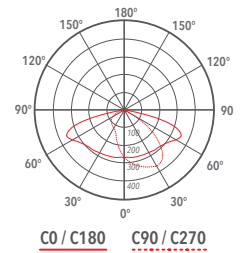
Dark grey **4**

Decay of the luminous flux

≥100.000 hr L90B10



Perimetral lighting



| Code | Source | Power | Lm (Output) | Lm (Tc=25°) | Temperature | CRI | Beams | Colour | Control |
|------------------|--------|-------|-------------|-------------|-------------|-----|-------|-----------|---------|
| L00GM40HHBL40120 | LED | 120 W | 17643 lm | 19200 lm | 4000 K | >80 | HH | Dark grey | - |
| L00GM40HHD140120 | LED | 120 W | 17643 lm | 19200 lm | 4000 K | >80 | HH | Dark grey | Dimmer |
| L00GM40HHD40120 | LED | 120 W | 17643 lm | 19200 lm | 4000 K | >80 | HH | Dark grey | Dali |

Accessories



Connection kit for slotted cable trays 100 mm LKITA00000000007



Connection kit for slotted cable trays 200 mm LKITA00000000008



Connection kit for slotted cable trays 300 mm LKITA00000000009



Fast connector IP 2 poles LKITA00000000017



Fast connector IP 3 poles LKITA00000000003



Pole connection B LKITA00000040109



Cable with connector Ca. 2 m., Con 2 poles LKITA00000000040 Ca. 2 m., Con 3 poles LKITA00000000041



Laser pointer support kit LKITA00000000093

Lanzini indicates the luminous flux of the luminaire in the catalogs with a tolerance of ± 10% respect to the indicated value. The total W indicates the total power absorbed by the LED + power supply system that does not exceed 10% of the indicated value.