Product Name



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.



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°



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



Decay of the luminous flux

≥100.000 hr L90B10









IP66













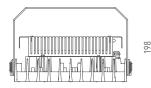




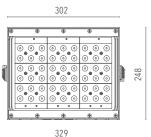








120





Code	Source	Power	Lm (Output)	Lm (Tc=25°)	Temperature	CRI	Beams	Colour	Control
L00GM40HDBL40120	LED	120 W	17336 lm	19200 lm	4000 K	>80	HD	Dark grey	
L00GM40HDDI40120	LED	120 W	17336 lm	19200 lm	4000 K	>80	HD	Dark grey	Dimmer
L00GM40HDDA40120	LED	120 W	17336 lm	19200 lm	4000 K	>80	HD	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 LKITA0000000041



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.