

Generality

Type of product	Wall recess, Ceiling recess, Ground recess
Diffuser	Transparent glass
Model	CNC
Producer	Lombardo S.r.l.
Design	design by Lombardo design department
Code	LL107000 <input type="checkbox"/> <input type="checkbox"/>
E.A.N. code	
Pieces per package	4 pieces



S = 14°

M = 29°

L = 46°

D = Diff.

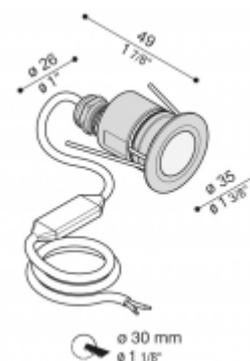


N = (4000K)

3 = (3000K, lm -5%)

2 = (2700K, lm -5%)

B = (Blue)



Characteristic

Insulation class	CL.III
Type of protection	IP 68  -1m
IK	IK 10 20J xx9
Lamp type	1 LED - 500mA 180 lm - 2W - 4.8V real Max output lm 148

Energy performance class



Standards and Marks of Conformity



Product description

Suitable for installation on plasterboard walls and ceilings and for outdoor use. Ideal for recessed ground application, also for drive-over use, max load 500 kg. Installation by means of a recess box supplied separately.

Product designed for LED light sources for accent lighting and marking driveways and pathways.

Body and retaining ring made of stainless steel AISI 316L. Heat tempered glass diffuser. Silicone gaskets.

1.5 m. pre-wired cable type HO5RN-F, secured by means of a nickel-plated brass cable gland.

The retaining spring adapts both to applications requiring the use of the recess box or for fittings directly on plasterboard ceilings. Dimmable version available.

A4 or AISI 316L stainless steel nuts and bolts.

Version in constant current: all the wiring is supplied with a built-in electronic system that allows a non-polarised connection of the downlight. Moreover, the electronic device prevents the interruption of whole rows of downlights connected together in the event of a fault on just one of the products. The special sheathing covering the circuit protects the downlight from seepage of water and damp. Only drivers type SELV or equivalent must be used.

Version in constant tension 12/24V: all the wiring is supplied with a special sheathing protecting the downlight from seepage of water and damp.

Natural white (N) or 3000K (3) LED. Ballast not included. No risk of photobiological damage, RG0 group (EN62471).

Version with round retaining ring, choice of 3 different optics. Max. temperature measured on the glass 65°C.