

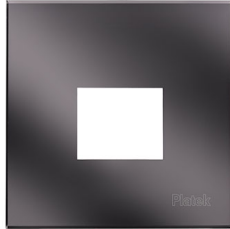


SPY SMALL

5002419

SPY SMALL - LED 3000K Asymmetrical

Lighting information



Source power type	LED
Colour temperature	3000K
CRI	>80
MCADAMS	3
LM 80/TM-21	L80B10@>60Kh

Source power	2,50 W
Nominal flux	250 lm

Plug-in power	3,80 W
Real flux	25 lm
Maximum intensity	795 cd/klm
Beam angle	Asymmetrical

Power Supply Unit	220 ÷ 240V
Operating frequency	50/60 Hz
Dimmable	Not dimmable
Safety class	II
Wiring	External
Cable section	2 x 1,00 mm ²
Cable length	150 mm;
Cable type	H05RN-F
Connector	IP67 - In line

Protection Rating	IP66
Breaking Strength	IK 05

Energy efficiency class	A/A+/A++
Diffuser type	Serigraphed extra-clear glass
Diffuser thickness	5 mm

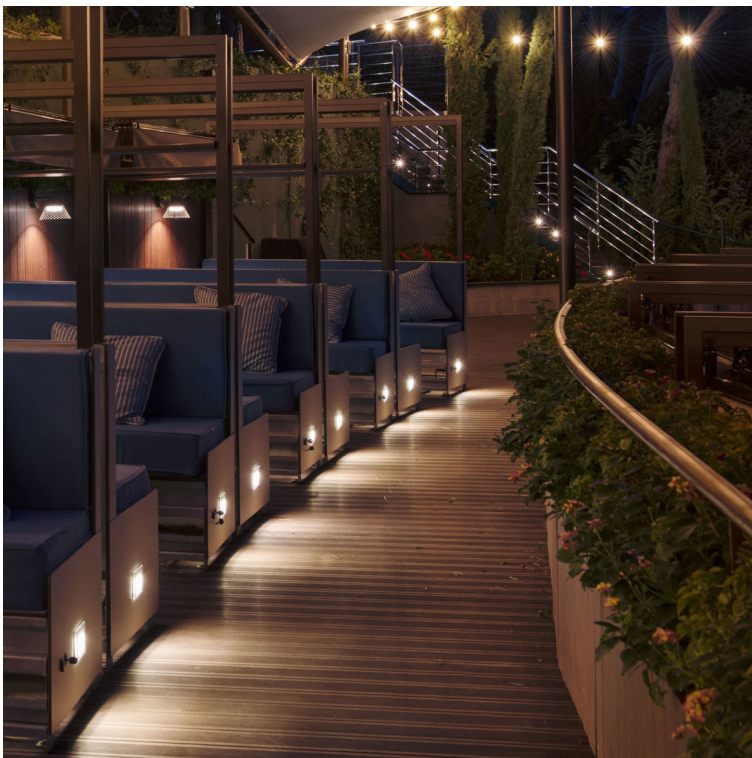
Colours

Standard colour

● .01 Black ○ .02 White ● .06 Grey

Colours available on request

● .08 Anthracite ● .09 Bronze



Platek®

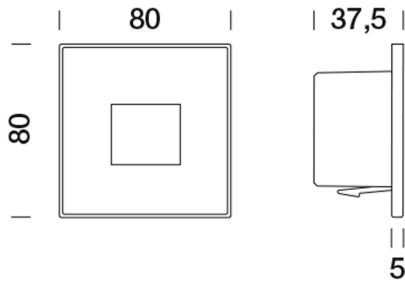
PLATEK s.r.l.
Via Paderno, 19 | 25050 Rodengo Saiano (BS) ITALY
P.IVA 03320290178 | Codice fiscale 03007130176
Registro delle Imprese di Brescia n. 03007130176 REA 311057
Capitale sociale Euro 1.000.000,00 i.v. Società con unico socio

Last update:04/02/2022

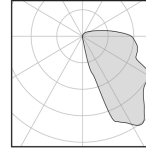
Product features

Transparent UV-resistant polycarbonate body. Metallized polycarbonate reflector. Tempered clear glass screen. No screws in the product. IP67 connector included. Before fixing the diffuser on the Platek products a Pre-treatment using an atmospheric pressure plasma process is carried out on the surface. The process activates the ionic load on the surface exactly where it is needed, thus promoting the best silicone grip possible and removing any residual release of agents for a longer lasting seal. The next steps are the coating of silicone and the assembly of the diffuser on the lighting fixture, with an automated process to guarantee the perfect sealing of the lamp. Outer housing to be ordered separately.

Technical dimensions



Lighting information



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Maximum intensity	795 cd/klm
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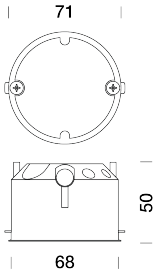
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Technical shipping information

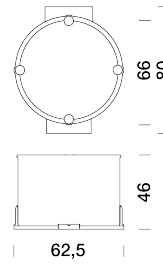
Net weight	0,13 kg
Gross weight	0,20 kg
Packaging width	100,00 mm
Packaging height	75,00 mm
Packaging depth	140,00 mm



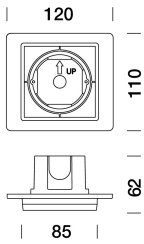
Mechanical accessories



8945046
Recessed box drywall

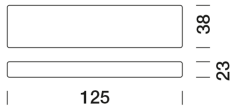


8945047
Recessed box for concrete

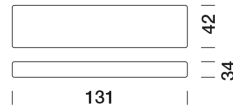


8945101
Recessing box for flush installation
Suitable for gypsum for concrete finish

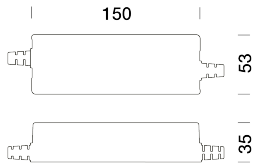
Electrical accessories



8956104
IP20 Power supply (24V DC - 30W)



8956172
IP67 Power supply (24V DC - 30W)



8956021
Power supply DALI (24V DC - 60W) IP67



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Precise LED selection

All LEDS used by Platek, once assembled by trusted personnel are tested with suitable instruments to check the colour specification required by Platek standards. The choice of using only 3 McAdams colour steps and with a CRI value exceeding 90, provide a high level of light quality that is difficult to find in the world of outdoor lighting. As far as LED products are concerned, Platek has adopted a system of protection against electrostatic discharge along the entire production chain of electronic components to increase the resistance of circuits to power surges.

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