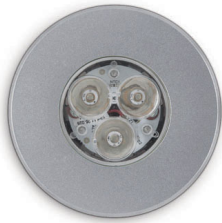


MICRO FULL STAINLESS STEEL

8479911

MICRO FULL STAINLESS STEEL - 3 LED 3000K 12°

Lighting information



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

Source power	5,00 W
Nominal flux	570 lm

Plug-in power	5,90 W
Real flux	465 lm
Maximum intensity	12275 cd/klm
Beam angle	12°

Power Supply Unit	220 ÷ 240V
Operating frequency	0/50/60 Hz
Dimmable	TRIAC
Safety class	II
Wiring	External
Cable section	2 x 1,00 mm ²
Cable length	500 mm;
Cable type	H05RN-F
Connector	To be ordered separately

Protection Rating	P68 Full Dry (2m)
Breaking Strength	IK 10
Drive-over capacity	2.000 Kg

Energy efficiency class	A/A+/A++
Diffuser type	Transparent extra-clear glass
Diffuser thickness	8 mm



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Last update:09/02/2022

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MICRO FULL STAINLESS STEEL - 3 LED 3000K 12°

Product features

Body and front locking trim in AISI 316L stainless steel. IP68 Degree of protection with Full Dry system which avoids condensation inside the product. The Installation of the recessed housing in cast concrete with a 20-30 cm gravel soakaway. Only an IP68 connection to the power supply can guarantee the same protection to the fixture. Outer housing and connector to be ordered separately.

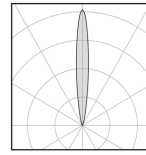
Technical dimensions



Technical shipping information

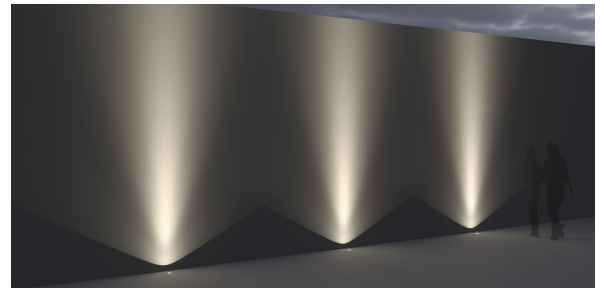
Net weight	0,92 kg
Gross weight	1,10 kg
Packaging width	160,00 mm
Packaging height	160,00 mm
Packaging depth	150,00 mm

Lighting information



Plug-in power	5,90 W
Real flux	465 lm
Maximum intensity	12275 cd/klm
Beam angle	12°

Lighting Simulation



Spot beam angle

simulation made with MICRO FULL STAINLESS STEEL 5,9 W 3000K

Optics:	12°
Code:	8479911
Distance from wall:	0,1 m
Distance between products:	3 m
Wall height:	4 m

Plug-in power	5,90 W
Real flux	465 lm
Maximum intensity	12275 cd/klm
Beam angle	12°

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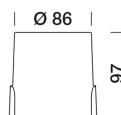
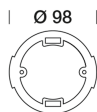
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MICRO FULL STAINLESS STEEL - 3 LED 3000K 12°

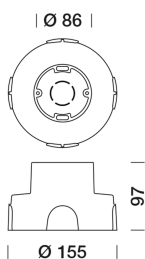
Mechanical accessories



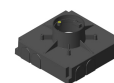
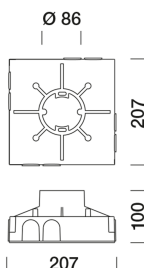
8918015
Sandblasted glass



8945035
Recessed box \varnothing 88 mm H. 100 mm



8945036
Recessed box H. 100 mm with base \varnothing 150 mm



8945037
Recessed box \varnothing 88 H. 97 mm with square base 200 mm

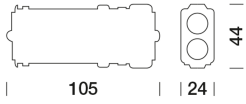


MICRO FULL STAINLESS STEEL

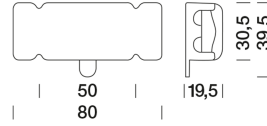
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MICRO FULL STAINLESS STEEL - 3 LED 3000K 12°

Electrical accessories



8917004
IP68 IN/OUT connector for 3x4 mm² cable



8917012
IP68 connector for 4x1,5 mm² cable



8917014
IP68 connector for 3x1,5 mm² cable

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MICRO FULL STAINLESS STEEL - 3 LED 3000K 12°

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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