

MINI collection

ARCHITECTURAL OUTDOOR LIGHTING



ARCHITECTURAL OUTDOOR LIGHTING

drive over roll over



drive over aluminium

Mini is one of Platek's first series of ground recessed luminaires. The collection was renewed through light sources of latest generation and by means of surface treatments that have increased reliability even in particularly demanding conditions of use. The high performance and lighting technical efficiency make Mini suitable for lighting large surfaces and tall trees with large foliage. The thickness is very low and the product has a minimum projection from the floor or from wall. The family was enriched with Full Inox versions that guarantee extreme resistance against scratches and footsteps.





collection



drive over
aluminium

IP68 full dry (2m)
IK 10
2500 kg

12 mm extra clear glass

ø 140 x h. 80 mm



drive over
aluminium
c/w Stainless
Steel Ring

IP68 full dry (2m)
IK 10
2500 kg

15 mm extra clear glass

ø 152 x h. 80 mm



drive over
full inox

IP66 / IP68 full dry (2m)
IK 10
2000 kg

12 mm extra clear glass

ø 152 x h. 80 mm

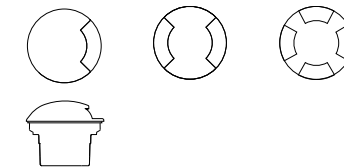


roll over

IP66 / IP68
IK 10
2000 kg

7 mm extra clear
sandblasted glass

ø 145 x h. 80 mm



details

→ Aluminium version. Die-cast body made of EN 44100 aluminium alloy with very low copper content. Closing flange in AISI 316 stainless steel. The product is subjected to galvanic anodizing treatment divided into distinct phases: mechanical satin finishing, surface degreasing, anodic oxidation and finally fixing. Subsequently the product is painted by performing a double pass in-line process, which allows you to generate a single thick protective layer which then generates barrier against atmospheric agents and UV rays. This allows to achieve corrosion resistance performance in salt spray.

→ Stainless steel ring version. Die-cast body made of EN 44100 aluminium alloy with very low copper content and closing ring in AISI 316L stainless steel.

→ Full Inox version. Body and closing ring in AISI 316L stainless steel. IP68 Degree of protection with Full Dry system which avoids condensing inside the product. Outer casing Installation cast in concrete with a 20-30 cm gravel drainage bed. Only an IP68 connection to the power supply can guarantee the same protection to the appliance.

standard

on request finishes

finishes

.01 black

.02 white

.07 corten

.06 grey

.09 bronze

.08 anthracite



drive over aluminium / full inox



drive over aluminium

drive over aluminium
c/w Stainless Steel Ring

drive over full inox



WHITE 6 LED
3000K CRI>80
220-240V 0/50/60 Hz

2200K / 2700K / 4000K
available on request

5° orientable

1 m cable length

→ symmetrical



11W | 955 lm (*)
spot



9°
20710 cd/klm



11W | 855 lm (*)
medium



28°
3890 cd/klm



11W | 775 lm (*)
large



44°
1600 cd/klm

→ asymmetrical



11W | 880 lm (*)
asymmetrical



35° x 26°
2460 cd/klm

WHITE 6 LED
3000K CRI>80
24V DC
power supply
to be ordered separately

2200K / 2700K / 4000K
available on request

5° orientable

5 m cable length

→ symmetrical



11W | 955 lm (*)
spot



9°
20710 cd/klm



11W | 855 lm (*)
medium



28°
3890 cd/klm



11W | 775 lm (*)
large



44°
1600 cd/klm

→ symmetrical



11,5W
spot
9°



11,5W
medium
28°



11,5W
large
44°

5° orientable

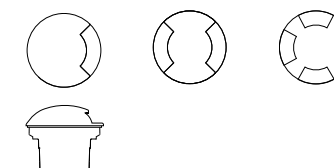
1 m cable length

(*) Real Data

roll over



roll over aluminium



WHITE 6 LED
3000K CRI>80
220-240V 0/50/60Hz

2700K / 4000K
available on request

1 m cable length

→ 1 opening



2,5W | 55 lm (*)
1 opening



50°
2400 cd/klm

→ 2 openings



4,2W | 110 lm (*)
2 openings



2 x 50°
1200 cd/klm

→ 4 openings



7,4W | 215 lm (*)
4 openings



4 x 50°
600 cd/klm

(*) Real Data