

MEDIO collection

ARCHITECTURAL OUTDOOR LIGHTING



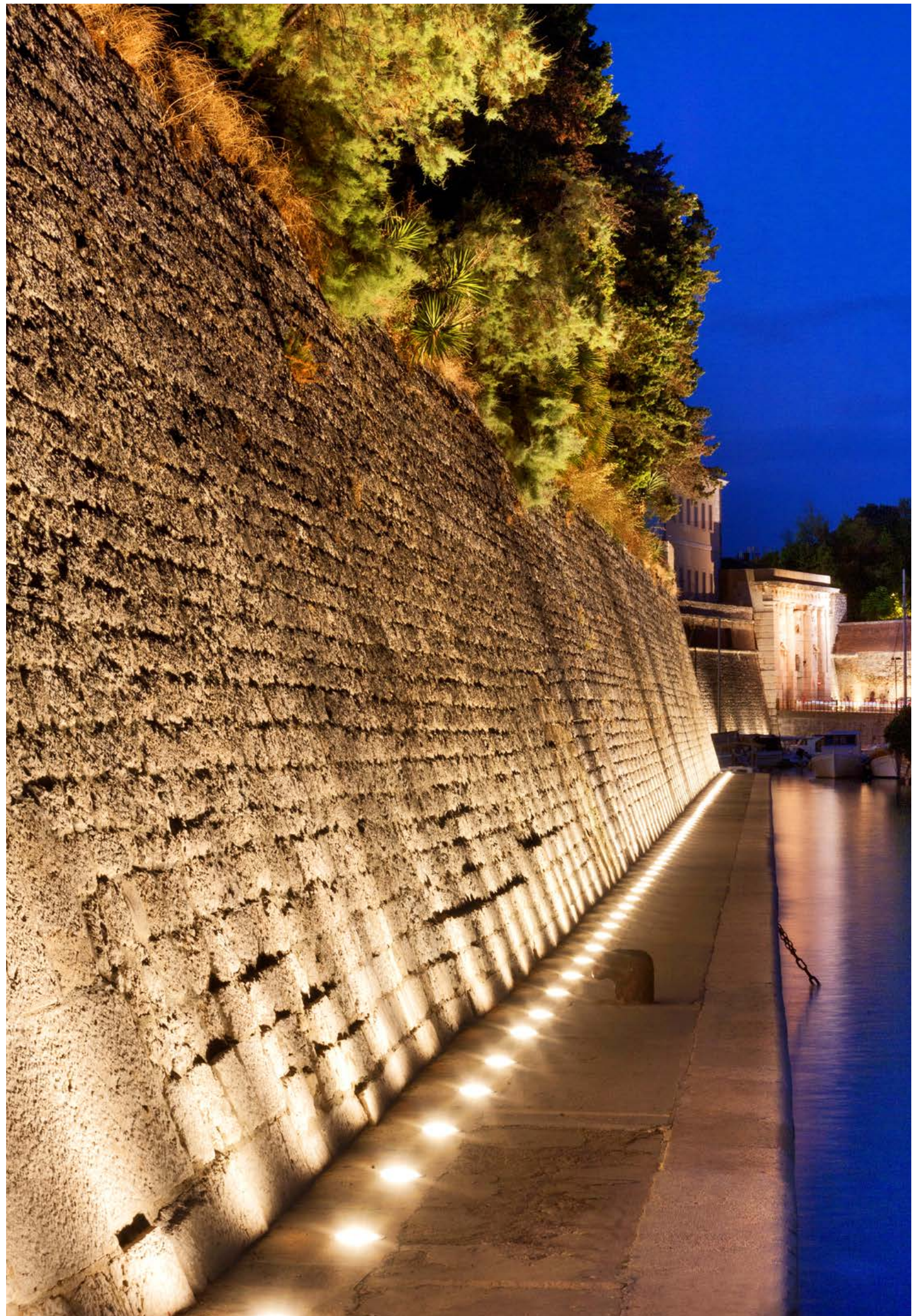
ARCHITECTURAL OUTDOOR LIGHTING

drive over roll over



drive over aluminium

Platek's landmark recessed ground lighting. The collection has been renewed, the new lighting sources and treatments adopted make these products highly reliable and able to offer great quality assurance. Medio offers high performance and lighting power, it is ideally suited for uplighting important surfaces in terms of width and height and tall trees with large branches. Its thickness is quite contained and the product has a minimal protrusion from the ground or wall surface. The family has been enriched with the Full Inox version.



drive over full inox



collection

drive over
aluminiumIP68 full dry (2m)
IK 10
2000 kg

12 mm extra clear glass

ø 206 x h. 230 mm

drive over
c/w Stainless
Steel RingIP68 full dry (2m)
IK 10
2000 kg

15 mm extra clear glass

ø 224 x h. 230 mm

walk over
full inoxIP68 full dry (2m)
IK 10
1500 kg

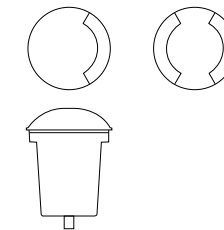
10 mm extra clear glass

ø 220 x h. 113 mm

drive over
roll overIP66 / IP68
IK 10
2000 kg

10 mm extra clear glass

ø 220 x h. 230 mm



details

- Full Inox version. Body and closing ring in AISI 316L stainless steel. A4 Stainless steel screws.
- Stainless steel ring version. Body made of aluminium alloy with very low copper content and closing ring in AISI 316L. Stainless steel screws.
- Aluminium version. Die-cast body and flange made of aluminium alloy with very low copper content. A4 Stainless steel screws.
- Stock details. 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. Outer casing and connector to be ordered separately. 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 (epoxy-based primer + polyester-based dye), which allows you to generate a single thick protective layer which then generates barrier against atmospheric agents and UV rays. This, in addition to the previous anodization, allows to achieve corrosion resistance performance in salt spray far superior to the market standards.

standard

on request finishes

finishes

.01 black

.07 corten

.02 white

.06 grey

.09 bronze

.08 anthracite



drive over aluminium



drive over aluminium

drive over c/w stainless steel ring



WHITE COB LED

3000K CRI>80
220-240V 0/50/60Hz ⊕

2700K / 4000K available on request

1 m cable length

→ symmetrical



20W | 1570 lm (*)
27W | 3090 lm (*)
medium



13°
10200 cd/klm



20W | 1590 lm (*)
27W | 3130 lm (*)
large



44°
1760 cd/klm

WHITE 9 LED

3000K CRI>80
220-240V 50/60Hz ⊕

2200K / 2700K / 4000K available on request

15° orientable

1 m cable length

→ symmetrical



21W | 2000 lm (*)
spot



9°
20740 cd/klm



21W | 1950 lm (*)
medium



25°
3815 cd/klm



21W | 1780 lm (*)
large



48°
1585 cd/klm

→ asymmetrical



21W | 1440 lm (*)
asymmetrical



35° x 25°
2760 cd/klm

RGBW 16 LED

max. 350mA ⬢
4 channels +
1 channel NTC

15° orientable

2,5 m cable length

→ symmetrical



16W
spot
9°



16W
medium
25°



16W
large
48°

(*) Real Data

drive over full inox



walk over full inox



WHITE 9 LED

3000K CRI>80
24V DC ⬢
power supply to be ordered separately

2200K / 2700K / 4000K available on request

15° orientable

5 m cable length

→ symmetrical



15W | 1480 lm (*)
spot



9°
20740 cd/klm



15W | 1325 lm (*)
medium



25°
3815 cd/klm



15W | 1140 lm (*)
large



48°
1585 cd/klm

→ elliptical



15W | 1170 lm (*)
elliptical



35° x 25°
2760 cd/klm

RGBW 16 LED

max. 350mA ⬢
4 channels +
1 channel NTC

15° orientable

5 m cable length

→ symmetrical



16W
spot
9°



16W
medium
25°



16W
large
48°

→ elliptical

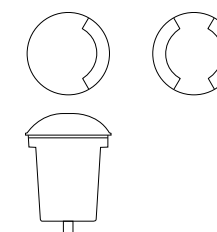


16W
elliptical
35° x 25°

roll over



roll over aluminium



WHITE 2 LED

3000K CRI>80
220-240V 0/50/60Hz ⊕

2700K / 4000K available on request

1 m cable length

→ 1 opening



4,7W | 110 lm (*)
1 opening



46°
7800 cd/klm

WHITE 4 LED

3000K CRI>80
220-240V 0/50/60Hz ⊕

2700K / 4000K available on request

→ 2 openings



8,3W | 240 lm (*)
2 openings



2 x 46°
3900 cd/klm

(*) Real Data