

MENHIR Bollard

by Lundbergdesign

→ platek.eu/menhir



solutions



h. 200 mm

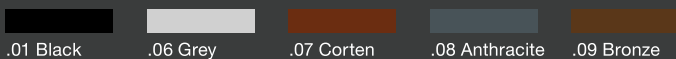


h. 620 mm



h. 1050 mm

product finishes



.01 Black

.06 Grey

.07 Corten

.08 Anthracite

.09 Bronze

product plus

Extruded aluminium alloy body. Die-cast head and base manufactured in EN 44300 aluminium alloy with very low copper content. Glass diffuser. A4 Stainless steel screws. Subjected to galvanic anodizing treatment divided into distinct phases: mechanical satin finishing, surface degreasing, anodic oxidation and final sealing. The product is painted following a continuous two step paint process (epoxy-based primer + polyester-based colour finish), which allows to generate a single thick protective coating which then generates a protective barrier against atmospheric agents and UV rays.

details



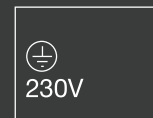
Product available in different heights



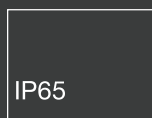
Installation with specific flange or bolts



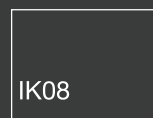
No visible screws



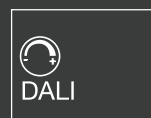
Product in 230V in class I



Product with IP65 protection rating



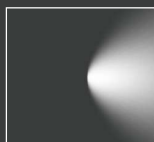
Product with IK08 mechanical impact rating



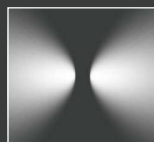
Menhir 620 / 1050 dimmable DALI

optics and suggestions on applications

Single emission
Asymmetric



Double emission
Asymmetric



↓ Light and optics

The continuous study and research to optimize the light effect of the Platek fixtures finds its roots in the development of new customised optics such as lenses and reflectors for different types of applications.

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MENHIR Bollard

MENHIR H. 200 / LED White

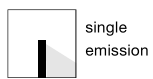
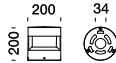
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220-240V 50/60Hz ⊕

↓ LED colour temperature configurator

IP65 protection rating
IK08 mechanical resistance

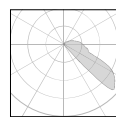
X = 9 → 2700K 1740 lm (!)
X = 1 → 3000K 1740 lm (!)
4000K on request



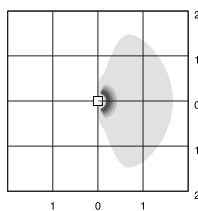
single emission

15,5W COB LED CRI >80
510 lm 2700K (°)
510 lm 3000K (°)

40 32 6X1



763 cd/klm
@3000K



@3000K
h: 0,2 m

1863 lux
1231 lux
803 lux
479 lux
5 lux



← light simulation

Interdistance of fixtures: 5 m

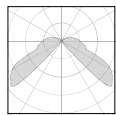
code: 40 32 611



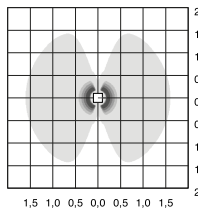
double emission

15,5W COB LED CRI >80
915 lm 2700K (°)
915 lm 3000K (°)

40 32 6X2



381 cd/klm
@3000K



@3000K
h: 0,2 m

1671 lux
1104 lux
721 lux
430 lux
5 lux



← light simulation

Interdistance of fixtures: 5 m

code: 40 32 612

MENHIR H. 620 / LED White

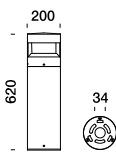
220-240V 50/60Hz ⊕

↓ LED colour temperature configurator

IP65 protection rating
IK08 mechanical resistance

X = 9 → 2700K 2400 lm (!)
X = 1 → 3000K 2400 lm (!)
4000K on request

IP68 connector included

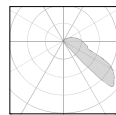


single emission

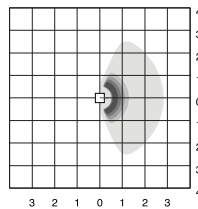
20W COB LED CRI >80
775 lm 2700K (°)
775 lm 3000K (°)

ON-OFF → 40 52 6X1

DALI → 40 52 6X1DALI



763 cd/klm
@3000K



@3000K
h: 0,6 m

320 lux
212 lux
138 lux
82 lux
5 lux



← light simulation

Interdistance of fixtures: 8 m

code: 40 52 611

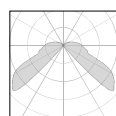


double emission

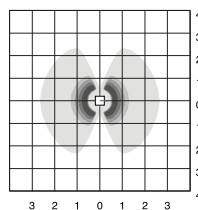
20W COB LED CRI >80
1240 lm 2700K (°)
1240 lm 3000K (°)

ON-OFF → 40 52 6X2

DALI → 40 52 6X2DALI



382 cd/klm
@3000K



@3000K
h: 0,6 m

258 lux
171 lux
111 lux
66 lux
5 lux



← light simulation

Interdistance of fixtures: 8 m

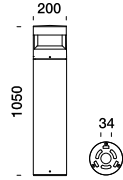
code: 40 52 612

(!) led data - (°) real data . Due the continuing technological developments the present data may vary from what is stated in the current catalogue. The Technical data available from the platek.eu website are continuously updated in the data sheets.

MENHIR Bollard

MENHIR H. 1050 / LED White

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220-240V 50/60Hz ⊕

IP65 protection rating
IK08 mechanical resistance

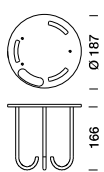
IP68 connector included

↓ LED colour temperature configurator

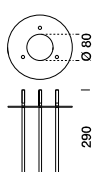
X = 9 → 2700K 4355 lm (*)
X = 1 → 3000K 4355 lm (*)
4000K on request

<p>single emission</p>	<p>40W COB LED CRI >80 1430 lm 2700K (*) 1430 lm 3000K (*)</p>	<p>763 cd/klm @3000K</p>		<p>@3000K h: 1,1 m</p> <ul style="list-style-type: none"> ■ 176 lux ■ 116 lux ■ 76 lux ■ 45 lux □ 5 lux 		<p>← light simulation Interdistance of fixtures: 10 m code: 40 82 611</p>		
<p>ON-OFF → 40 82 6X1 DALI → 40 82 6X1DALI</p>		<p>double emission</p>	<p>40W COB LED CRI >80 2500 lm 2700K (*) 2500 lm 3000K (*)</p>	<p>381 cd/klm @3000K</p>		<p>@3000K h: 1,1 m</p> <ul style="list-style-type: none"> ■ 154 lux ■ 102 lux ■ 66 lux ■ 40 lux □ 5 lux 		<p>← light simulation Interdistance of fixtures: 10 m code: 40 82 612</p>
<p>ON-OFF → 40 82 6X2 DALI → 40 82 6X2DALI</p>								

accessories



↓ MENHIR h. 200
Tie-rod
89 50 003



↓ MENHIR h. 620 / h. 1050
Tie-rod
89 50 001



IN/OUT connector for
3x4 mm² cable
89 17 004



IP68 connector for
3x1,5 mm² cable
89 17 014