

CircLED Bollard



CircLED Bollard Black 650lm 3000K Ra 98 On/Off

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• = This article is produced by order, with an expected delivery time of 3-4 weeks.



Electrical

System wattage: 16W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 32, B16: 50, C10: 52, C16: 85

Light technic

Type of light source: LED
Luminous flux: 650lm
Efficacy: 41 lm/W
Colour temperature: 3000K
Colour rendering (Ra): Ra 98
MacAdams factor: SDCM: 2
Lifetime: L80/B10>100,000
Light distribution: Indirect
Optic: Reflector

Control/Dimming

Type: On/Off

Protection

Luminaire class: Class II
IK Class: IK10
IP Class: IP65
Surge protection: Integrated (min. 4 kV)

Energy and approvals

Contains light source of energy class: F
Breeam: Fulfils Hea 01 for flicker free lighting

Materials and finish

Housing: Die-cast aluminium
Colour: Black (20% gloss)
Optics: Polycarbonat (PC)

Mounting/Connection

Mounting: Onto surfaces or ground anchor, Outdoor

Dimensions

Height (mm) H: 900
Diameter (mm) D: 220
Weight (kg) gross/net: 10.4 / 10

Packaging

Packing dimensions (mm): 965 x 265 x 282

