

Wax Black 13° 3200lm 3000K Ra>80 Lumistep LS8 50% Dim

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


Electrical

System wattage: 48W
 Voltage: 220-240V
 Max. luminaires per circuit breaker: B10: 7, B16: 12, C10: 12, C16: 20

Light technic

Type of light source: LED
 Luminous flux: 3200lm
 Efficacy: 67 lm/W
 Colour temperature: 3000K
 Colour rendering (Ra): Ra>80
 MacAdams factor: SDCM: 2
 Lifetime: L90/B10>100,000
 Light distribution: Direct
 Optic: Reflector spot 13dg.
 Beam angle: 13°

Control/Dimming

Type: Lumistep LS8 50% Dim

Protection

Luminaire class: Class II
 IK Class: IK07
 IP Class: IP66
 Surge protection: Integrated (min. 4 kV)

Energy and approvals

Contains light source of energy class: E
 Breeam: Fulfils Hea 01 for flicker free lighting
 ULOR (Yes, up to 64° tilt angle

Materials and finish

Housing: Die-cast aluminium
 Colour: Black (20% gloss)
 Optics: Tempered glass

Mounting/Connection

Mounting: Pole, wall, bollard or earthing rod, Outdoor
 Cable: Cable 2x1mm² 10m
 Wind projected area: 0,0403m² - Max 5,3 kg

Dimensions

Height (mm) H: 268
 Diameter (mm) D: 180
 Weight (kg) gross/net: 4.7 / 4.5

Packaging

Packing dimensions (mm): 275 x 275 x 275

