

Wax Black 27° 1450/2420lm 3000K Ra>80 On/Off

Article code: 8246091464
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Electrical

Wattage: 14/23W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 10, B16: 17, C10: 16, C16: 27

Light technic

Type of light source: LED
Luminous flux: 1450/2420lm
Efficacy: 89/90lm/W
Colour temperature: 3000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 2
Lifetime: L90/B10>100,000
Light distribution: Direct
Optic: Reflector Flood 27dg.
Beam angle: 27°

Control/Dimming

Type: On/Off

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: D
Breeam: Fulfils Hea 01 for flicker free lighting
BVB: Yes
ULOR (Sunda Hus): Yes, up to 59° tilt angle
A

Materials and finish

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

Mounting/Connection

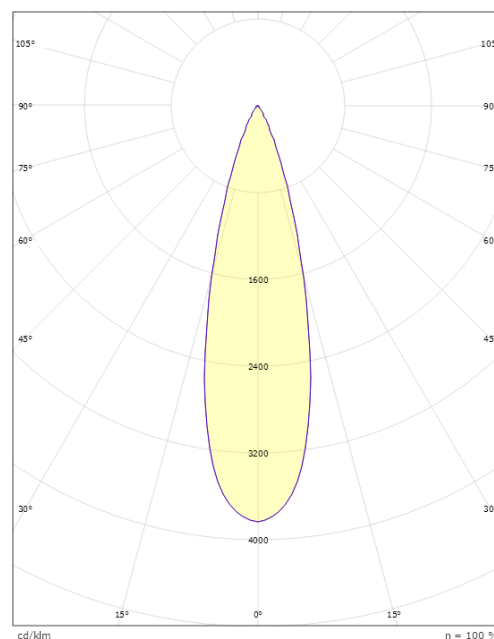
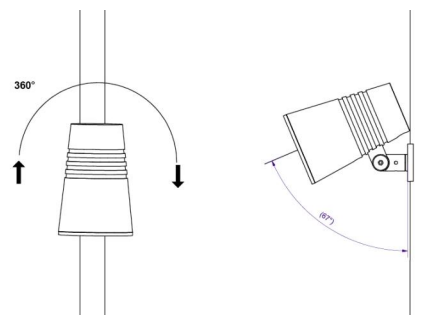
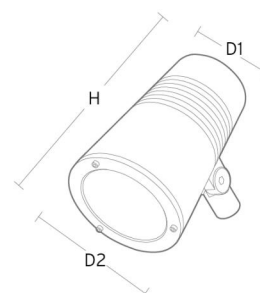
Mounting: Pole, wall, bollard or earthing rod, Outdoor
Cable: Cable 2x1mm² 10m
Wind projected area: 0,0403m² - Max 5,3 kg

Dimensions

Height (mm) H: 268
Diameter (mm) D: 180
Weight (kg) gross/net: 4.66 / 4.46

Packaging

Packing dimensions (mm): 275 x 275 x 275



cd/km
C0/C180
C90/C270

η = 100 %

