

Flom Graphite Maxi 4640lm 3000K Ra>80 PIR Sensor

Article code: 630025
EAN: 7021986300253



Electrical

System wattage: 42W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 8, B16: 12, C10: 9, C16: 13

Light technic

Type of light source: LED
Luminous flux: 4640lm
Efficacy: 110 lm/W
Colour temperature: 3000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L80/B50>50,000
Minimum ambient temperature: -25°C
Light distribution: Direct
Optic: Glass Frosted
Beam angle: 100°
Visible flicker (PstLM): 0.12
Stroboscopic flicker (SVM): 0.02

Control/Dimming

Type: PIR Sensor

Protection

Luminaire class: Class I
IK Class: IK06
IP Class: IP65

Energy and approvals

Contains light source of energy class: C
Breeam: Fulfils Hea 01 for flicker free lighting
ULOR (Yes, up to 13° tilt angle

Materials and finish

Housing: Aluminium
Colour: Graphite
Optics: Tempered glass

Mounting/Connection

Mounting: Surface, Outdoor
Cable: Cable 1.5m

Dimensions

Length (mm) L: 200
Width (mm) W: 160
Height (mm) H: 64
Weight (kg) gross/net: 1.777 / 1.615

Packaging

Packing dimensions (mm): 210 x 80 x 200

