

Frame Graphite 730lm 4000K Ra>80 Trailing edge dimming

Article code: 605591
EAN: 7021986055917



Electrical

Wattage: 8W
System wattage: 7.7W
Voltage: 230V
Max. luminaires per circuit breaker: B10: 77, B16: 123, C10: 77, C16: 123

Light technic

Type of light source: LED (not exchangeable)
Light source included: Yes
Luminous flux: 730lm
Efficacy: 95 lm/W
Colour temperature: 4000K
Colour rendering (CRI): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L70/B20>100,000
Lifetime: L80/B20>75,000
Light distribution: Direct
Optic: Plastic Opal
Beam angle: 110°
Photobiological safety: RG 0

Control/Dimming

Type: Trailing edge dimming

Protection

Luminaire class: Class II
Fire protection class: 850°C - 30s

Energy and approvals

Energy class (2021-): E
Breeam: Fulfils Hea 01 for flicker free lighting

Materials and finish

Housing: Aluminium
Colour: Graphite
Optics: UV-stabilized polycarbonate

Mounting/Connection

Mounting: Surface, Indoor / Outdoor
Cable entry: Screwless terminal block
Plug: Screwless terminal block

Dimensions (mm)

Length (mm) L: 320
Width (mm) W: 180
Height (mm) H: 77
Weight (brutto/netto): 2.47 / 1.9

Packaging

Packing dimensions (mm): 328 x 188 x 92

