

Frame Round



Frame Round Black 670lm 3000K Ra>80 Trailing edge

Article code: 605051
EAN: 7021986050516



Electrical

System wattage: 7W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 19, B16: 30, C10: 31, C16: 51

Light technic

Type of light source: LED
Luminous flux: 670lm
Efficacy: 96 lm/W
Colour temperature: 3000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L70/B20>100,000
Lifetime: L80/B20>75,000
Light distribution: Direct
Optic: Opal
Beam angle: 110°
Photobiological safety: RG 0

Control/Dimming

Type: Trailing edge

Protection

Luminaire class: Class II
IK Class: IK10
IP Class: IP66
Fire protection class: 850°C - 30s

Energy and approvals

Contains light source of energy class: C
Breeam: Fulfils Hea 01 for flicker free lighting
BVB: Yes
ULOR (Yes, when ceiling mounted)
Sunda Hus: C-

Materials and finish

Housing: Aluminium
Colour: Black (RAL 9004)
Optics: UV-stabilized polycarbonate

Mounting/Connection

Mounting: Surface, Indoor / Outdoor
Connection: Screwless terminal block

Dimensions

Height (mm) H: 77
Diameter (mm) D: 270
Weight (kg) gross/net: 2.39 / 1.9

Packaging

Packing dimensions (mm): 278 x 275 x 92

