

Frame Square



Frame Square Black 630lm 3000K Ra>80 Trailing edge dimming

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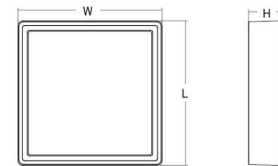


Electrical

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: 630lm
Efficacy: 90 lm/W
Colour temperature: 3000K
Colour rendering (CRI): 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 dimming

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: E
Breeam: Fulfils Hea 01 for flicker free lighting
BVB: Yes

Materials and finish

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

Mounting/Connection

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

Dimensions

Length (mm) L: 240
Width (mm) W: 240
Height (mm) H: 77
Weight (kg) gross/net: 2.47 / 2.1

Packaging

Packing dimensions (mm): 248 x 248 x 92

