

Inspire S



Inspire S 150 White 450lm 2700K Ra 98 Trailing edge dimming

Article code: 320820
EAN: 7021983208200



Electrical

System wattage: 8W
Voltage: 220-240V
Frequency (Hz): 50/60Hz
Max. luminaires per circuit breaker: B10: 32, B16: 50, C10: 52, C16: 85

Light technic

Type of light source: LED
Luminous flux: 450lm
Efficacy: 56 lm/W
Colour temperature: 2700K
Colour rendering (CRI): Ra 98
MacAdams factor: SDCM: 2
Lifetime: L90/B10>100,000
Light distribution: Direct
Beam angle: 55°
UGR: UGR<19
Visible flicker (PstLM): 0.1
Stroboscopic flicker (SVM): 0.1

Control/Dimming

Type: Trailing edge dimming
Driver: 200mA

Protection

Luminaire class: Class I
IP Class: IP20

Energy and approvals

Contains light source of energy class: E
Breeam: Fulfils Hea 01 for flicker free lighting

Materials and finish

Housing: Aluminium
Colour: White (RAL 9003)

Mounting/Connection

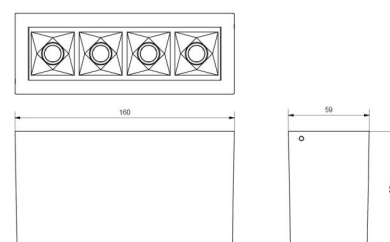
Mounting: Indoor
Module: 150
Connection: Screwless terminal block

Dimensions

Length (mm) L: 160
Width (mm) W: 59
Height (mm) H: 85
Weight (kg) gross/net: 0.689 / 0.649

Packaging

Packing dimensions (mm): 169 x 93 x 69



7 0 2 1 9 8 3 2 0 8 2 0 0