

# Inspire S



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

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 (Ra): 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  
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

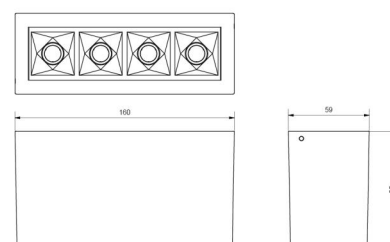
Mounting: Indoor  
Module: 150  
Connection: Screwless terminal block

### 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