

Inspire Prism



Inspire 1500 White prism 4800lm 3000K Ra>80 Trailing edge

Article code: 212868
EAN: 7021982128684



Electrical

System wattage: 35W
Voltage: 220-240V
Frequency (Hz): 50/60Hz
Max. luminaires per circuit breaker: B10: 19, B16: 30, C10: 31, C16: 51
Leakage current (mA): 0.07

Light technic

Type of light source: LED
Luminous flux: 4800lm
Efficacy: 137 lm/W
Colour temperature: 3000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L90/B10>100,000
Lifetime: L96>50,000
Light distribution: Direct/Indirect
Optic: Prism Optic
UGR: UGR<19
Visible flicker (PstLM): <1
Stroboscopic flicker (SVM): <0,4
Photobiological safety: RG 0

Control/Dimming

Type: Trailing edge
Driver: 950mA

Protection

Luminaire class: Class I
IP Class: IP20

Energy and approvals

Contains light source of energy class: B
Breeam: Fulfil Hea 01 for flicker free lighting

Materials and finish

Housing: Aluminium
Optics: Polycarbonat (PC)

Mounting/Connection

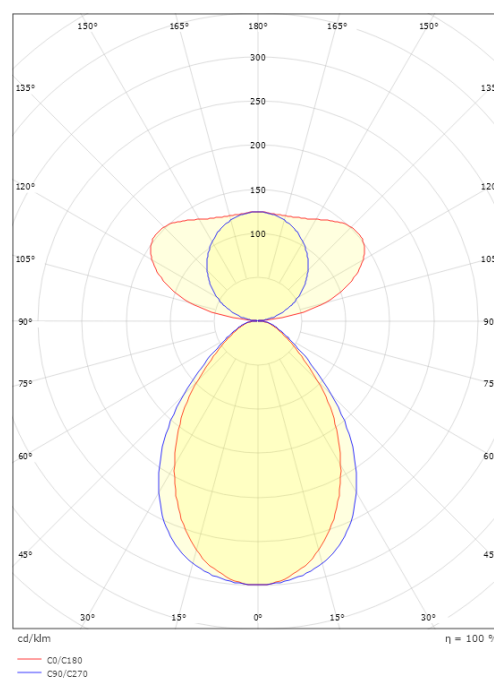
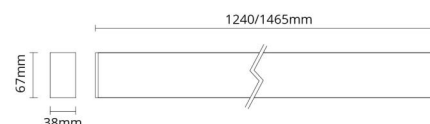
Mounting: Suspended, Indoor
Module: 1500
Wire set: 2x2m wire kit
Cable: Cable 3x0,75mm² 2,5m

Dimensions

Length (mm) L: 1465
Width (mm) W: 38
Height (mm) H: 67
Weight (kg) gross/net: 4.3 / 3.9

Packaging

Packing dimensions (mm): 1590 x 90 x 61



7 0 2 1 9 8 2 1 2 8 6 8 4