

Inspire Prism



Inspire 1200 Black prism 3510lm 3000K Ra>80 Trailing edge

Article code: 212852
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Electrical

System wattage: 29W
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: 3510lm
Efficacy: 121 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: 800mA

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

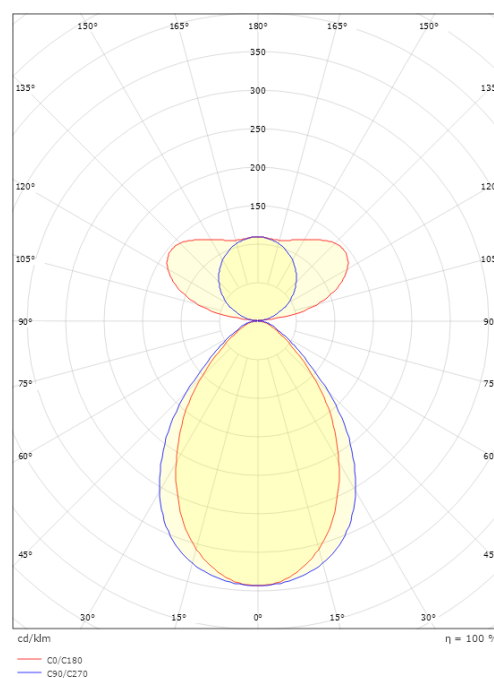
Mounting: Suspended, Indoor
Module: 1200
Wire set: 2x2m wire kit
Cable: Cable 3x0,75mm² 2,5m

Dimensions

Length (mm) L: 1240
Width (mm) W: 38
Height (mm) H: 67
Weight (kg) gross/net: 3.6 / 3.3

Packaging

Packing dimensions (mm): 1365 x 90 x 61



7 0 2 1 9 8 2 1 2 8 5 2 3