

Inspire 1500 Black prism 4330lm 3000K Ra>80 Trailing edge dimming

Article code: 212870
 EAN: 7021982128707



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: 4330lm
 Efficacy: 124 lm/W
 Colour temperature: 3000K
 Colour rendering (CRI): 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 dimming
 Driver: 900mA

Protection

Luminaire class: Class I
 IP Class: IP20

Energy and approvals

Contains light source of energy class: B
 Breeam: Fulfils 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

