

EcoLine 1600 White 4880lm 3000K Ra>80 DALI-2

Article code: 212802
EAN: 7021982128028



Electrical

System wattage: 36W
Voltage: 220-240V
Frequency (Hz): 50/60Hz
Max. luminaires per circuit breaker: B10: 14, B16: 24, C10: 25, C16: 41
Leakage current (mA): 0.30

Light technic

Type of light source: LED
Light source included: Yes
Luminous flux: 4880lm
Efficacy: 136 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
Optic: Opalprism
UGR: UGR<19
Visible flicker (PstLM): 1
Stroboscopic flicker (SVM): 0,4
Photobiological safety: RG 0

Control/Dimming

Type: DALI-2

Protection

Luminaire class: Class I
IP Class: IP20

Energy and approvals

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

Materials and finish

Housing: Sheet steel
Optics: Acrylic (PMMA)

Mounting/Connection

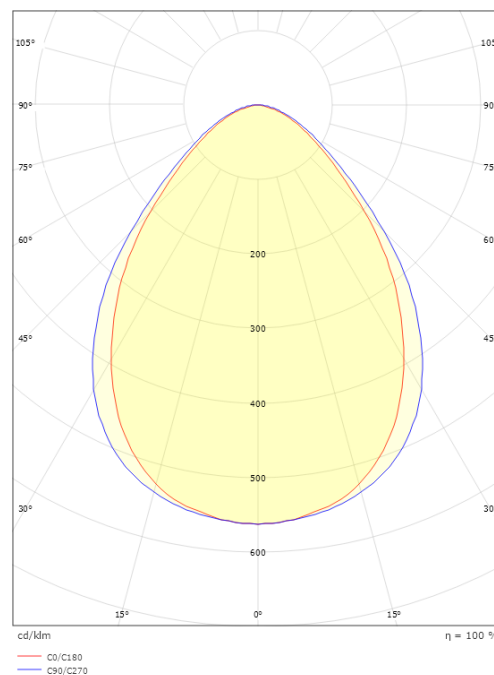
Mounting: Suspended or surface, Indoor
Module: 1600
Connection: 3+2 pole Screwless terminal block

Dimensions

Length (mm) L: 1600
Width (mm) W: 166
Height (mm) H: 47
Weight (kg) gross/net: 5.2 / 4.5

Packaging

Packing dimensions (mm): 1620 x 180 x 62



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