

EcoLine 1600 White 5180lm 4000K Ra>80 On/Off

Article code: 212801
EAN: 7021982128011



Electrical

System wattage: 36W
Voltage: 220-240V
Frequency (Hz): 50/60Hz
Max. luminaires per circuit breaker: B10: 19, B16: 30, C10: 31, C16: 51
Leakage current (mA): 0.27

Light technic

Type of light source: LED
Light source included: Yes
Luminous flux: 5180lm
Efficacy: 144 lm/W
Colour temperature: 4000K
Colour rendering (CRI): 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: On/Off

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 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

