

Disc 480 TW



Disc 480 TW White 3900lm (@4000K) 2000-4000K Ra>80 TW LEDDim

Article code: 606116
EAN: 7021986061161



Electrical

System wattage: 36W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 20, B16: 32, C10: 20, C16: 32

Light technic

Type of light source: LED
Luminous flux: 3900lm (@4000K)
Efficacy: 108 lm/W
Colour temperature: 2000-4000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L80/B20>100,000
Lifetime: L90>50,000
Light distribution: Direct
Optic: Opalprism
Beam angle: 85°
UGR: UGR<22
Visible flicker (PstLM): 0.07
Stroboscopic flicker (SVM): 0.84
Photobiological safety: RG 0

Control/Dimming

Type: TW LEDDim

Protection

Luminaire class: Class II
IK Class: IK10
IP Class: IP20

Energy and approvals

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

Materials and finish

Housing: Aluminium
Colour: White
Optics: Acrylic (PMMA)

Mounting/Connection

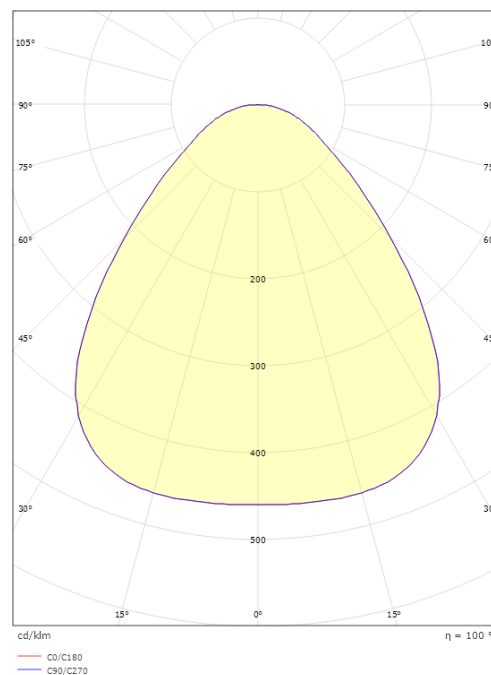
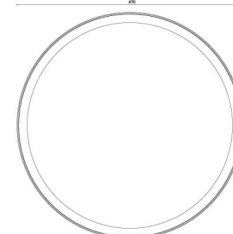
Mounting: Surface, Indoor
Connection: Screwless terminal block

Dimensions

Height (mm) H: 55
Diameter (mm) D: 470
Weight (kg) gross/net: 4.845 / 4.433

Packaging

Packing dimensions (mm): 490 x 485 x 60



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