

Disc 290 TW



Disc 290 TW Black 1840lm (@4000K) 2000-4000K Ra>80 TW LEDDim

Article code: 606119
EAN: 7021986061192



Electrical

System wattage: 19W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 44, B16: 71, C10: 44, C16: 71

Light technic

Type of light source: LED
Luminous flux: 1840lm (@4000K)
Efficacy: 97 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): 0.14
Stroboscopic flicker (SVM): 0.05
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: Black
Optics: Acrylic (PMMA)

Mounting/Connection

Mounting: Surface, Indoor
Connection: Screwless terminal block

Dimensions

Height (mm) H: 55
Diameter (mm) D: 288
Weight (kg) gross/net: 1.835 / 1.817

Packaging

Packing dimensions (mm): 293 x 298 x 60

