

Disc 290 D/I



Disc 290 Black D/I 1840/1970lm 3000/4000K Ra>80 Trailing edge

Article code: 606185
EAN: 7021986061857



Electrical

Wattage: 18W/18W
System wattage: 18W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 19, B16: 30, C10: 31, C16: 51

Light technic

Type of light source: LED
Luminous flux: 1840/1970lm
Efficacy: 102/109 lm/W
Colour temperature: 3000/4000K
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): 0,08
Stroboscopic flicker (SVM): 0,03

Control/Dimming

Type: Trailing edge

Protection

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

Energy and approvals

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

Materials and finish

Housing: Aluminium/plastic
Colour: Black
Optics: Acrylic (PMMA)

Mounting/Connection

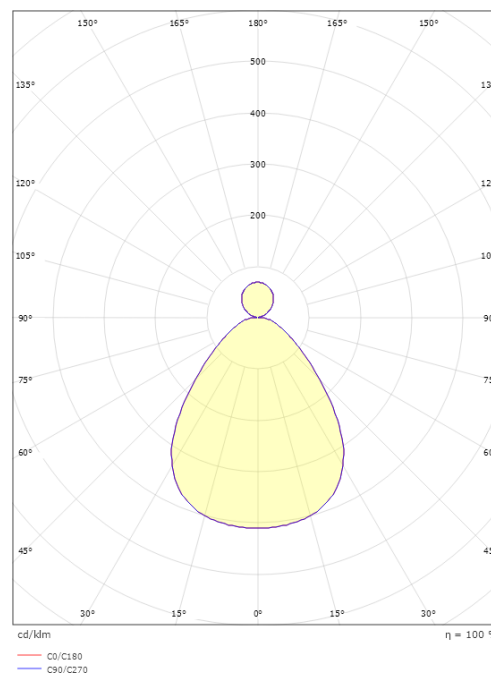
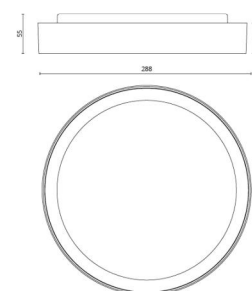
Mounting: Surface, Indoor
Connection: Screwless terminal block

Dimensions

Height (mm) H: 62
Diameter (mm) D: 290
Weight (kg) gross/net: 1.6 / 1.45

Packaging

Packing dimensions (mm): 308 x 303 x 70



7 0 2 1 9 8 6 0 6 1 8 5 7