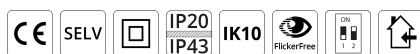


Soft Square



Soft Square Black 890lm 3000K Ra 98 Trailing edge dimming

Article code: 903251
 EAN: 7021989032519



Electrical

System wattage: 12W
 Voltage: 220-240V
 Frequency (Hz): 50/60Hz
 Max. luminaires per circuit breaker: B10: 19, B16: 30, C10: 31, C16: 51

Light technic

Type of light source: LED
 Luminous flux: 890lm
 Efficacy: 74 lm/W
 Colour temperature: 3000K
 Colour rendering (CRI): Ra 98
 MacAdams factor: SDCM: 1
 Lifetime: L80/B10>100,000
 Light distribution: Direct
 Optic: Reflector
 Beam angle: 60°
 UGR: UGR<19
 Photobiological safety: RG 1

Control/Dimming

Type: Trailing edge dimming

Protection

Luminaire class: Class II SELV
 IK Class: IK10
 IP Class: IP43/IP20

Energy and approvals

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

Materials and finish

Housing: Aluminium
 Colour: Black (RAL 9004)

Mounting/Connection

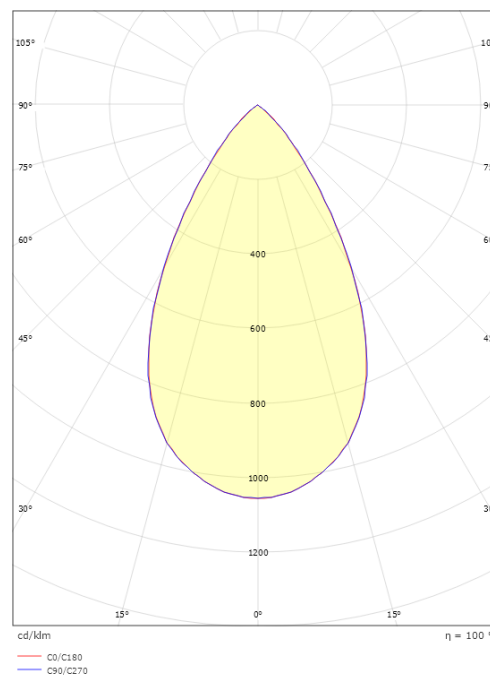
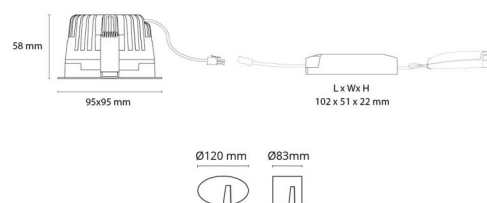
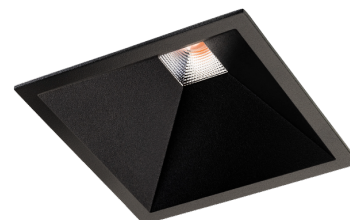
Mounting: Recessed, Indoor
 Connection: Screwless terminal block

Dimensions

Length (mm) L: 95
 Width (mm) W: 95
 Height (mm) H: 58
 Depth (D): 57
 Cut-out (mm): 83
 Ceiling void depth (mm): 57
 Weight (kg) gross/net: 0.498 / 0.436

Packaging

Packing dimensions (mm): 170 x 280 x 100



7 0 2 1 9 8 9 0 3 2 5 1 9