

Soft Square



Soft Square Black 880lm 2700K Ra 98 Trailing edge dimming

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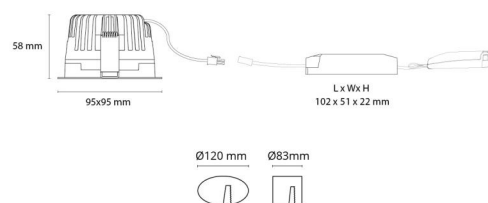
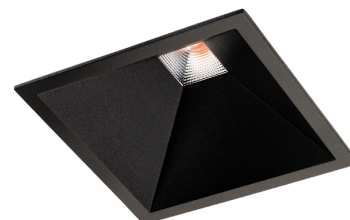


Electrical

System wattage: 12W
Voltage: 220-240V
Frequency (Hz): 50/60Hz
Max. luminaires per circuit breaker: B10: 43, B16: 69, C10: 43, C16: 69

Light technic

Type of light source: LED
Luminous flux: 880lm
Efficacy: 73 lm/W
Colour temperature: 2700K
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

