

Inspire R TW



Inspire R Black 150 560lm (@6500K) 2700-6500K Ra>90 TW LEDDim

Article code: 212449
EAN: 7021982124495



Electrical

System wattage: 10W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 74, B16: 118, C10: 74, C16: 118

Light technic

Type of light source: LED
Luminous flux: 560lm (@6500K)
Efficacy: 56 lm/W
Colour temperature: 2700-6500K
Colour rendering (Ra): Ra>90
MacAdams factor: SDCM: 2
Lifetime: L90/B10>100,000
Light distribution: Direct
Optic: Lens
Beam angle: 55°
Visible flicker (PstLM): 0.19
Stroboscopic flicker (SVM): 0.06
Photobiological safety: RG 1

Control/Dimming

Type: TW LEDDim

Protection

Luminaire class: Class II SELV
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 (RAL 9004)

Mounting/Connection

Mounting: Recessed, Indoor
Module: Recessed
Connection: Screwless terminal block

Dimensions

Length (mm) L: 163
Width (mm) W: 62
Height (mm) H: 40
Weight (kg) gross/net: 0.424 / 0.33

Packaging

Packing dimensions (mm): 178 x 120 x 74

