

Inspire R TW



Inspire R Black 300 970lm (@4000K) 2000-4000K Ra>90 TW LEDDim

Article code: 212442
EAN: 7021982124426



Electrical

System wattage: 17W
Voltage: 220-240V
Max. luminaires per circuit breaker: B10: 44, B16: 71, C10: 70, C16: 113

Light technic

Type of light source: LED
Luminous flux: 970lm (@4000K)
Efficacy: 57 lm/W
Colour temperature: 2000-4000K
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): 0.12
Stroboscopic flicker (SVM): 0.07
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: 303
Width (mm) W: 62
Height (mm) H: 40
Weight (kg) gross/net: 0.638 / 0.45

Packaging

Packing dimensions (mm): 317 x 121 x 54

