

# Soft IsoSafe DimToWarm



## Soft IsoSafe DimToWarm White 550lm 2000-2800K Ra 98 Trailing edge dimming

Article code: 903221  
 EAN: 7021989032212



### Electrical

Wattage: 7W  
 System wattage: 8W  
 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: 550lm  
 Efficacy: 69 lm/W  
 Colour temperature: 2000-2800K  
 Colour rendering (CRI): Ra 98  
 MacAdams factor: SDCM: 3  
 Lifetime: L90/B10>50,000  
 Light distribution: Direct  
 Optic: Glass Clear  
 Beam angle: 42°  
 UGR: UGR<19

### Control/Dimming

Type: Trailing edge dimming

### Protection

Luminaire class: Class II SELV  
 IP Class: IP54

### Energy and approvals

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

### Materials and finish

Housing: Aluminium  
 Colour: Matte white (RAL 9003)  
 Optics: Tempered glass

### Mounting/Connection

Mounting: Recessed, Indoor / Outdoor  
 Connection: Screwless terminal block

### Dimensions

Height (mm) H: 53  
 Diameter (mm) D: 94  
 Cut-out (mm): 83  
 Ceiling void depth (mm): 51  
 Distance to flammable materials: 0mm  
 Weight (kg) gross/net: 0.696 / 0.58

### Packaging

Packing dimensions (mm): 110 x 110 x 110

