

## Circulus White 1360lm 2700K Ra>80 Sensor

Article code: 212003  
 EAN: 7021982120039



### Electrical

System wattage: 19W  
 Voltage: 220-240V  
 Max. luminaires per circuit breaker: B10: 43, B16: 69, C10: 68, C16: 110

### Light technic

Type of light source: LED  
 Luminous flux: 1360lm  
 Efficacy: 72 lm/W  
 Colour temperature: 2700K  
 Colour rendering (CRI): Ra>80  
 MacAdams factor: SDCM: 3  
 Lifetime: L80/B10>50,000  
 Lifetime: L70/B50>100,000  
 Light distribution: Direct  
 Optic: Opal  
 Beam angle: 110°  
 UGR: UGR<25  
 Photobiological safety: RG 0

### Control/Dimming

Type: Sensor  
 Sensor type: Pure motion sensor, independent of lux level

### Protection

Luminaire class: Class I

### Energy and approvals

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

### Materials and finish

Housing: Steel  
 Colour: Matte white (RAL 9003)  
 Optics: Acrylic (PMMA)

### Mounting/Connection

Mounting: Surface, Indoor  
 Connection: Screwless terminal block

### Dimensions

Height (mm) H: 45  
 Diameter (mm) D: 360  
 Weight (kg) gross/net: 2.64 / 2.1

### Packaging

Packing dimensions (mm): 370 x 370 x 55

