

# Tysnes 66



## Tysnes 66 1200 Grey 5040lm 4000K Ra>80 On/Off

Article code: 120031  
 EAN: 7021981200312



### Electrical

System wattage: 34W  
 Voltage: 220-240V  
 Max. luminaires per circuit breaker: B10: 14, B16: 23, C10: 22, C16: 36  
 Leakage current (mA): 0.31

### Light technic

Type of light source: LED  
 Luminous flux: 5040lm  
 Efficacy: 148 lm/W  
 Colour temperature: 4000K  
 Colour rendering (CRI): Ra>80  
 MacAdams factor: SDCM: 3  
 Lifetime: L80/B20>100,000  
 Lifetime: L90>50,000  
 Minimum ambient temperature: -20°C  
 Light distribution: Direct  
 Optic: Opal  
 Beam angle: 116°  
 UGR: UGR<25  
 Visible flicker (PstLM): 0.01  
 Stroboscopic flicker (SVM): 0.05  
 Photobiological safety: RG 0

### Control/Dimming

Type: On/Off

### Protection

Luminaire class: Class I  
 IK Class: IK08  
 IP Class: IP66  
 Fire protection class: 850°C - 30s

### Energy and approvals

Contains light source of energy class: C  
 Breeam: Fulfils Hea 01 for flicker free lighting  
 Food Safety approved (IFS and HACCP): Yes

### Materials and finish

Housing: UV-stabilized polycarbonate  
 Colour: Grey  
 Optics: UV-stabilized polycarbonate

### Mounting/Connection

Mounting: Surface, Indoor  
 Module: 1200  
 Connection: 3-pole screwless terminal block with 3x2,5mm<sup>2</sup> through wiring

### Dimensions

Length (mm) L: 1200  
 Width (mm) W: 85  
 Height (mm) H: 80  
 Weight (kg) gross/net: 1.65 / 1.5

### Packaging

Packing dimensions (mm): 1225 x 85 x 90

