

## Inspire 1200 White prism 4000lm 3000K Ra>80 Trailing edge dimming

Article code: 212850  
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### Electrical

System wattage: 29W  
 Voltage: 220-240V  
 Frequency (Hz): 50/60Hz  
 Max. luminaires per circuit breaker: B10: 19, B16: 30, C10: 31, C16: 51  
 Leakage current (mA): 0.07

### Light technic

Type of light source: LED  
 Luminous flux: 4000lm  
 Efficacy: 138 lm/W  
 Colour temperature: 3000K  
 Colour rendering (CRI): Ra>80  
 MacAdams factor: SDCM: 3  
 Lifetime: L90/B10>100,000  
 Lifetime: L96>50,000  
 Light distribution: Direct/Indirect  
 Optic: Prism Optic  
 UGR: UGR<19  
 Visible flicker (PstLM): <1  
 Stroboscopic flicker (SVM): <0,4  
 Photobiological safety: RG 0

### Control/Dimming

Type: Trailing edge dimming  
 Driver: 800mA

### Protection

Luminaire class: Class I  
 IP Class: IP20

### Energy and approvals

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

### Materials and finish

Housing: Aluminium  
 Optics: Polycarbonat (PC)

### Mounting/Connection

Mounting: Suspended, Indoor  
 Module: 1200  
 Wire set: 2x2m wire kit  
 Cable: Cable 3x0,75mm<sup>2</sup> 2,5m

### Dimensions

Length (mm) L: 1240  
 Width (mm) W: 38  
 Height (mm) H: 67  
 Weight (kg) gross/net: 3.6 / 3.3

### Packaging

Packing dimensions (mm): 1365 x 90 x 61

