

# Inspire Connect



## Inspire Connect 1200 White prism 3511lm 4000K Ra>90 Connect

Article code: 212932  
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### Electrical

System wattage: 29W  
Voltage: 220-240V  
Frequency (Hz): 50/60Hz  
Max. luminaires per circuit breaker: B10: 26, B16: 42, C10: 43, C16: 71  
Leakage current (mA): 0.50

### Light technic

Type of light source: LED  
Light source included: Yes  
Luminous flux: 3511lm  
Efficacy: 121 lm/W  
Colour temperature: 4000K  
Colour rendering (Ra): Ra>90  
MacAdams factor: SDCM: 3  
Lifetime: L80/B20>100,000  
Lifetime: L90>50,000  
Light distribution: Direct/Indirect 50/50%  
Optic: Prism Optic  
UGR: UGR<19  
Photobiological safety: RG 0

### Control/Dimming

Type: Connect

### 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  
Colour: White  
Optics: Polycarbonat (PC)

### Mounting/Connection

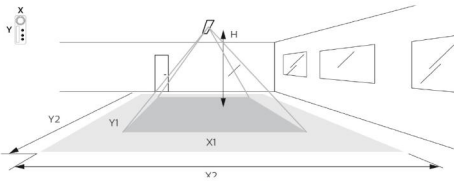
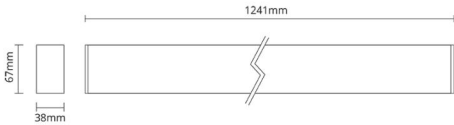
Mounting: Suspended, Indoor  
Module: 1200  
Wire set: 2x2m wire kit  
Cable: Cable 3x0,75mm² 2,5m

### Dimensions

Length (mm) L: 1241  
Width (mm) W: 38  
Height (mm) H: 70  
Weight (kg) gross/net: 3.775 / 3.375

### Packaging

Packing dimensions (mm): 1365 x 90 x 61



| H (m) | Minor movements |        | Major movements |        |
|-------|-----------------|--------|-----------------|--------|
|       | X1 (m)          | Y1 (m) | X2 (m)          | Y2 (m) |
| 2.4   | 1.9             | 2.9    | 2.9             | 4.3    |
| 3     | 2.4             | 3.6    | 3.6             | 5.4    |



7 0 2 1 9 8 2 1 2 9 3 2 2