

# Disc Connect



## Disc 480 White 3213lm 4000K Ra>90 Connect

Article code: 606240  
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### Electrical

System wattage: 36W  
Voltage: 220-240V  
Frequency (Hz): 50/60Hz  
Max. luminaires per circuit breaker: B10: 20, B16: 32, C10: 33, C16: 54  
Leakage current (mA): 0.50

### Light technic

Type of light source: LED  
Light source included: Yes  
Luminous flux: 3213lm  
Efficacy: 89 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  
Optic: Opalprism  
Beam angle: 85°

### Control/Dimming

Type: Connect

### Protection

Luminaire class: Class II  
IK Class: IK10  
IP Class: IP20

### Energy and approvals

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

### Materials and finish

Housing: Aluminium  
Colour: White  
Optics: Acrylic (PMMA)

### Mounting/Connection

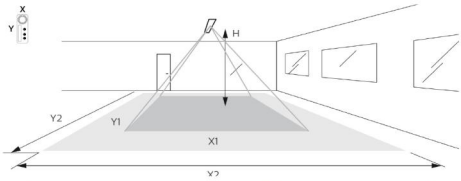
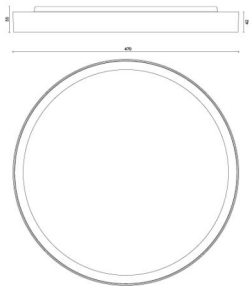
Mounting: Surface, Indoor  
Module: 480  
Connection: 3 pole Screwless terminal block

### Dimensions

Height (mm) H: 55  
Diameter (mm) D: 470  
Weight (kg) gross/net: 4.845 / 4.433

### Packaging

Packing dimensions (mm): 490 x 485 x 60



| 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    |

