

# Disc 290 Connect



## Disc 290 Connect White 2110lm 4000K Ra>80 Connect

Article code: 606173  
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### Electrical

System wattage: 17W  
 Voltage: 220-240V  
 Frequency (Hz): 50/60Hz  
 Max. luminaires per circuit breaker: B10: 25, B16: 40, C10: 41, C16: 68

### Light technic

Type of light source: LED  
 Light source included: Yes  
 Luminous flux: 2110lm  
 Efficacy: 124 lm/W  
 Colour temperature: 4000K  
 Colour rendering (CRI): Ra>80  
 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

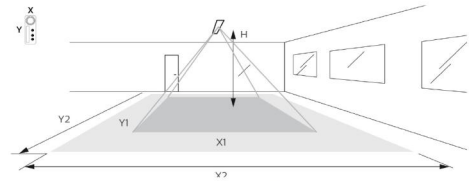
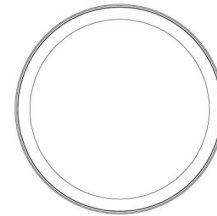
Mounting: Surface, Indoor  
 Connection: Screwless terminal block

### Dimensions

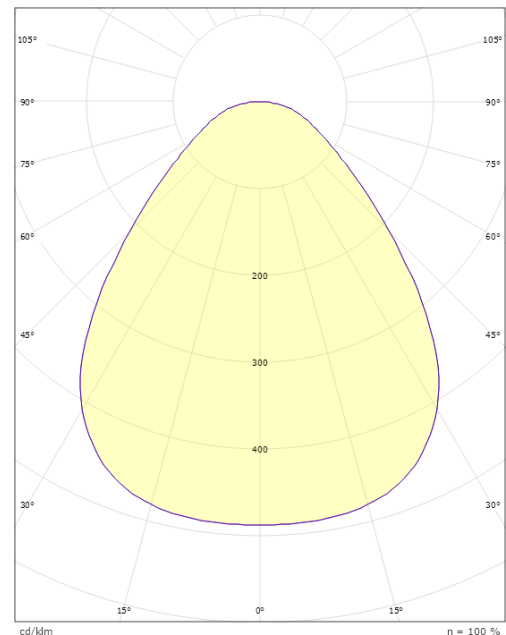
Height (mm) H: 55  
 Diameter (mm) D: 288  
 Weight (kg) gross/net: 2.005 / 1.846

### Packaging

Packing dimensions (mm): 308 x 303 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



cd/kdm η = 100 %

— C0/C180  
 — C90/C270



7 0 2 1 9 8 6 0 6 1 7 3 4