

Date
Customer
Project
Type

Flat Moon Recessed 470 lx LED 3000K 1-10V/Push-Dim DI White Structure



Specifications

Material	13280109
Light Source Type	LED
LED Type	FLAT MOON LED
LED technology	LED PCB
CRI	Min. 90
Colour Temperature	3000K
Lifetime	L80B20 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	46 77 95 100 79
Binning (SDCM)	3
Light Direction	Down
Input Voltage	230V
Luminaire power (W)	29.4
Electrical Class	I
IP Rating	20
Glow wire rating (°C)	650
Dimming Protocol	1-10V, Push-Dim
Indoor/Outdoor	Indoor
Application	Ceiling
Mounting	Recessed
Cut-out size (mm)	ø450
Mounting depth (mm)	150.0
Adjustability	Not Applicable
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	White, Structure
Gross weight (g)	5330.0
Luminous flux per lamp (lm)	2545
Efficacy (lm/W)	87
Glare rating	23

When minimalist, general lighting design meets the celestial. Our slim and round Flat Moon family offers a LED PCB solution that produces a homogeneous light surface we can't stop looking at. Either full or eclipsed, Flat Moon lights your space with the calm and beauty you expect.

TM30 & CRI diagram



Light distribution & beam diagram



Diagrams

Optical Accessories

13289000 Diffuser Flat Moon 450 Prismatic

13289100 Diffuser Flat Moon 450 Ice Prismatic

Choose a required accessory