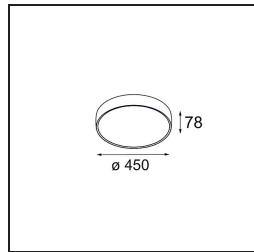




|          |
|----------|
| Date     |
| Customer |
| Project  |
| Type     |

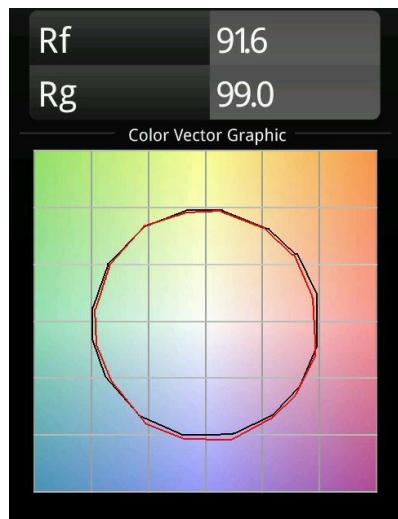
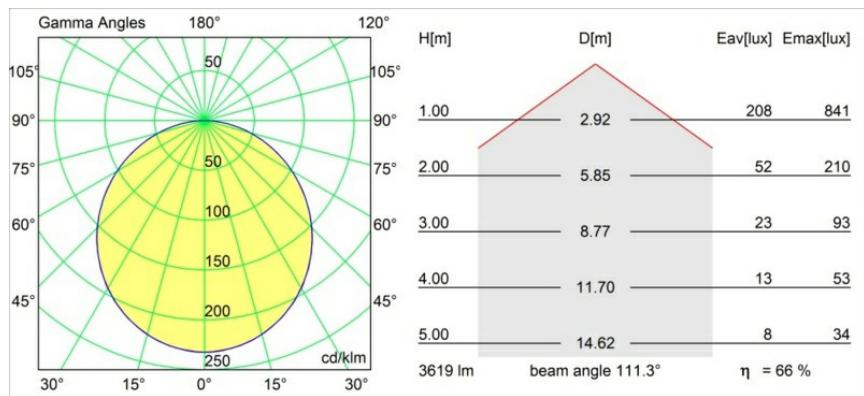
*Flat Moon Suspended 450 1x LED 4000K 1-10V/Push-Dim DI Black Structure*



**Specifications**

|                                 |  |
|---------------------------------|--|
| Material                        | 13300232   |
| Light Source Type               | LED  |
| LED Type                        | FLAT MOON LED  |
| LED technology                  | LED PCB  |
| CRI                             | Min. 90  |
| Colour Temperature              | 4000K  |
| Lifetime                        | L80B20 @50,000 Hours   |
| Lamp Included                   | Yes  |
| Number of Light Sources         | 1  |
| CIE flux code                   | 47 78 95 100 66  |
| 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                        | Suspended  |
| Adjustability                   | Not Applicable   |
| Distance to Lighted Object (m)  | 0,1  |
| Primary Colour & Primary Finish | Black, Structure   |
| Gross weight (g)                | 5330.0   |
| Luminous flux per lamp (lm)     | 2401   |
| Efficacy (lm/W)                 | 82   |
| Glare rating                    | 22   |
| Remark                          | <ul style="list-style-type: none"><li>• Suspension kit not included</li><li>• Suspension kit not included</li><li>• This is not a complete product. Suspension kit required.</li></ul> |

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.

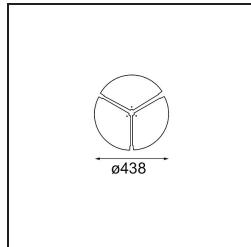
*TM30 & CRI diagram*

*Light distribution & beam diagram*


## Optical Accessories

**13289000** Diffuser Flat Moon 450 Prismatic

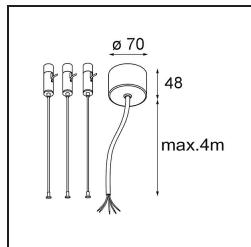
**13289100** Diffuser Flat Moon 450 Ice Prismatic

## Installation Accessories



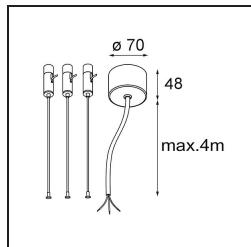
**13309032** Cover Plate Flat Moon 450 Black Structure

**13309009** Cover Plate Flat Moon 450 White Structure



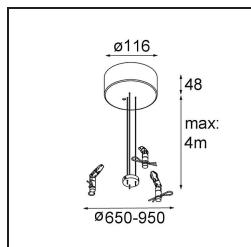
**11061932** Power Feed and Suspension Kit 4000 Round 5P Flat Moon (3) Straight Black Structure

**11061909** Power Feed and Suspension Kit 4000 Round 5P Flat Moon (3) Straight White Structure



**11061809** Power Feed and Suspension Kit 4000 Round 3P Flat Moon (3) Straight White Structure

**11061832** Power Feed and Suspension Kit 4000 Round 3P Flat Moon (3) Straight Black Structure



**11066109** Power Feed and Suspension Kit Round 5P Flat Moon (3) Triangle (Incl. Power Feed Cable & Suspension Cable 4000) White Structure

**11066132** Power Feed and Suspension Kit Round 5P Flat Moon (3) Triangle (Incl. Power Feed Cable & Suspension Cable 4000) Black Structure

Choose a required accessory