

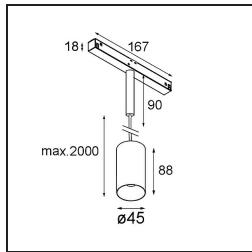


|          |
|----------|
| Date     |
| Customer |
| Project  |
| Type     |

*Minude Track 48V Suspended 45 1x LED 3000K Medium 1-10V White Structure*

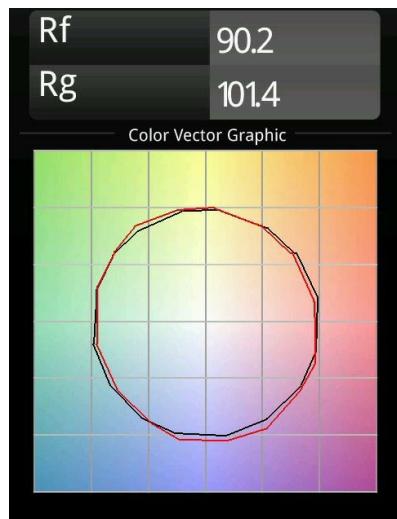


Minude's yogic flexibility will surprise you about as much as its bare, cylindrical design. Express a refined and minimalistic look & feel on walls, on high or low ceilings. Try more than one Minude on our Pista track or on our redesigned Modupoint LED. Its long string of colours and miniature size will make a big impression.



### Specifications

|                                 |  |
|---------------------------------|--|
| Material                        | 11462209   |
| Light Source Type               | LED  |
| LED Type                        | BRIDGELUX V6 HD G7   |
| LED technology                  | LED COB  |
| CRI                             | Min. 90  |
| Colour Temperature              | 3000K  |
| Lifetime                        | L80B10 @50,000 Hours   |
| Lamp Included                   | Yes  |
| Number of Light Sources         | 1  |
| CIE flux code                   | 98 99 100 100 72   |
| Binning (SDCM)                  | 2  |
| Light Direction                 | Down   |
| Optic                           | Lens   |
| Measured beam angle (°)         | 29.6   |
| Input Voltage                   | 48Vdc  |
| Luminaire power (W)             | 11.0   |
| Electrical Class                | III  |
| IP Rating                       | 20   |
| Glow wire rating (°C)           | 960  |
| Dimming Protocol                | 1-10V  |
| Indoor/Outdoor                  | Indoor   |
| Application                     | Ceiling  |
| Mounting                        | Suspended  |
| Adjustability                   | Not Applicable   |
| Distance to Lighted Object (m)  | 0,1  |
| Primary Colour & Primary Finish | White, Structure   |
| Gross weight (g)                | 458.0  |
| Luminous flux per lamp (lm)     | 610  |
| Efficacy (lm/W)                 | 55   |
| Glare rating                    | 13   |
| Remark                          | <ul style="list-style-type: none"><li>• This is not a complete product. Pista track 48V system required.</li><li>• For installations without dimmer, it is recommended to use 1-10 V luminaires.</li></ul> |

**TM30 & CRI diagram**

**Light distribution & beam diagram**
