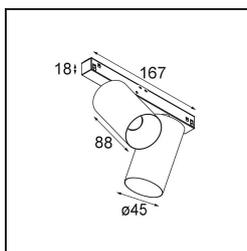


*FFD\_Minude Track 48V Adjustable 45 2x LED 3000K Medium 1-10V White Structure BB*



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	11460609
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	2
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)	20.0
Electrical Class	III
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	1-10V
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Adjustability	H 360° V 0°/+90°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	White, Structure
Gross weight (g)	566.0
Luminous flux per lamp (lm)	610
Efficacy (lm/W)	61
Glare rating	13

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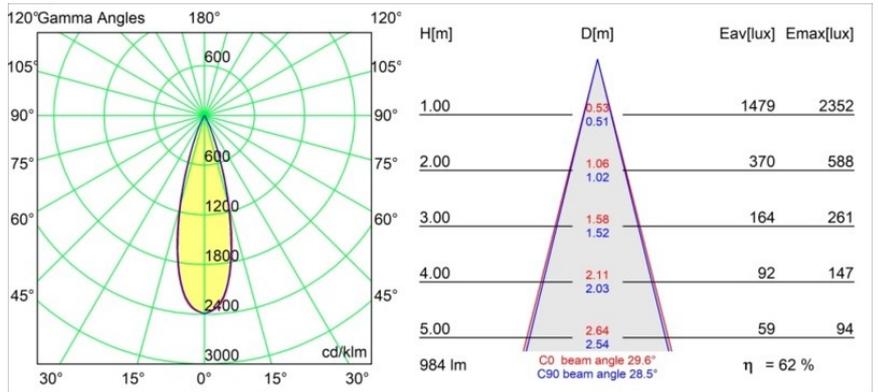
Remark

- 3500K and 4000K on request
  - White Pista 48V luminaires have a white track adapter. All other Pista 48V luminaires have a black track adapter. Deviation from this is only possible on request.
  - This Track 48V luminaire can not be used in the upper part of a Pista Track 48V Profile Suspended Up/Down.
  - This is not a complete product. Pista track 48V system required.
  - For installations without dimmer, it is recommended to use 1-10 V luminaires.
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**TM30 & CRI diagram**



**Light distribution & beam diagram**



Diagrams