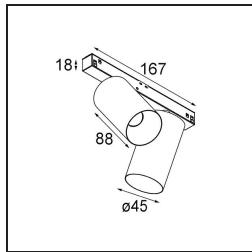




Date
Customer
Project
Type

*Minude Track 48V Adjustable 45 2x LED 3000K Spot DALI Black Brushed Anodised*



### Specifications

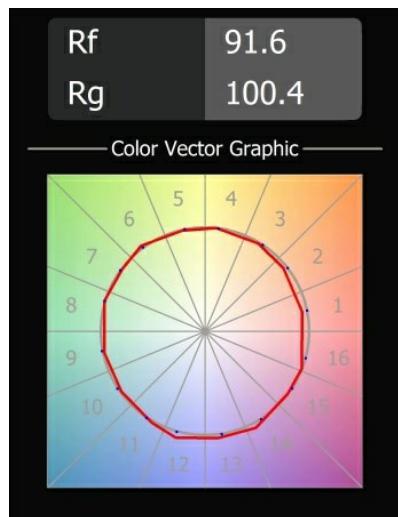
Material	13711781
Light Source Type	LED
LED Type	CITIZEN CLU7A3
LED technology	LED COB
CRI	Min. 90
Colour Temperature	3000K
Lifetime	L90B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	2
CIE flux code	100 100 100 100 39
Binning (SDCM)	2
Light Direction	Down
Optic	Lens
Measured beam angle (°)	16.0
Input Voltage	48Vdc
Luminaire power (W)	14.5
Electrical Class	III
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	DALI
DALI Standard	DALI-2
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Adjustability	H 360° V 0°/+90°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Brushed Anodised
Gross weight (g)	573.0
Drive current (mA)	500
Luminous flux per lamp (lm)	277
Efficacy (lm/W)	50
Glare rating	1
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>

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.



**MODULAR**  
LIGHTING —  
INSTRUMENTS

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Brushed Anodised*

**TM30 & CRI diagram**

**Light distribution & beam diagram**
