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Date

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Customer

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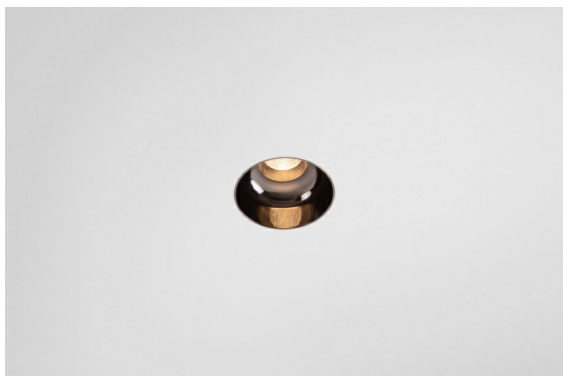
Project

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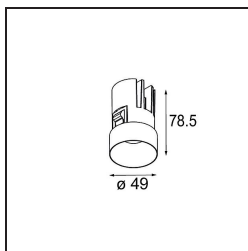
Type

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*Minude Recessed Trimless 49 1x IP54 LED 2700K Medium DE Black Chrome*



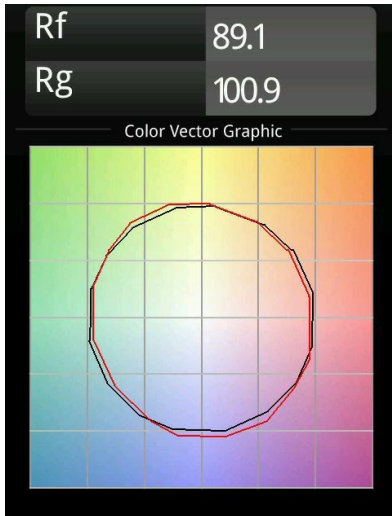
Minude's yogic flexibility will surprise you about as much as its bare, cylindrical design. Express a refined and minimalistic look & feel on walls, on high or low ceilings. Try more than one Minude on our Pista track or on our redesigned Modupoint LED. Its long string of colours and miniature size will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



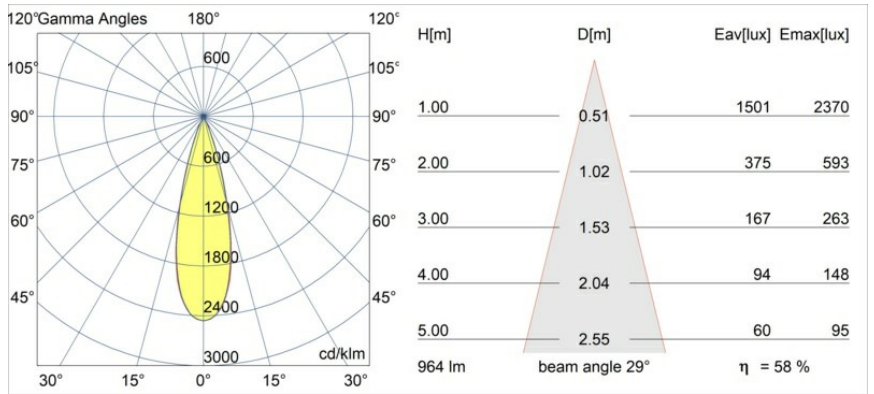
### Specifications

Material	13640080
Light Source Type	LED
LED Type	BRIDGELUX V6 HD G7
LED technology	LED COB
CRI	Min. 90
Colour Temperature	2700K
Lifetime	L80B20 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	100 100 100 100 58
Binning (SDCM)	2
Light Direction	Down
Optic	Lens
Measured beam angle (°)	29.0
Input Voltage	Constant Current Driver Required
Electrical Class	III
IP Rating	54
Glow wire rating (°C)	960
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Mounting	Recessed
Cut-out size (mm)	ø79 for use with recessed or concrete ring
Mounting depth (mm)	100.0
Adjustability	Not Applicable
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Chrome
Gross weight (g)	190.0
Drive current (mA)	350      500
Min. forward voltage (Vf)	14,8      15,2
Max. forward voltage (Vf)	18,0      18,6
Connected load (W)	5,7      8,5
Delivered lumens (lm)	418      564
Efficacy (lm/W)	73      66
Glare rating	1      1

**TM30 & CRI diagram**

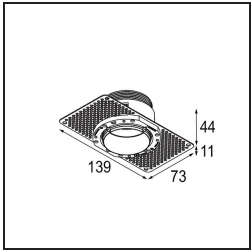


**Light distribution & beam diagram**

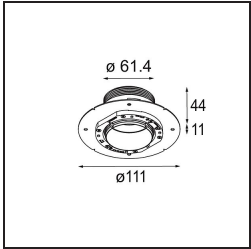


Diagrams

**Installation Accessories**



■ **13642030** Ring Recessed Trimless 50 1x



■ **13642130** Concrete Ring 50 Standard Installation Housing

■ Choose a required accessory