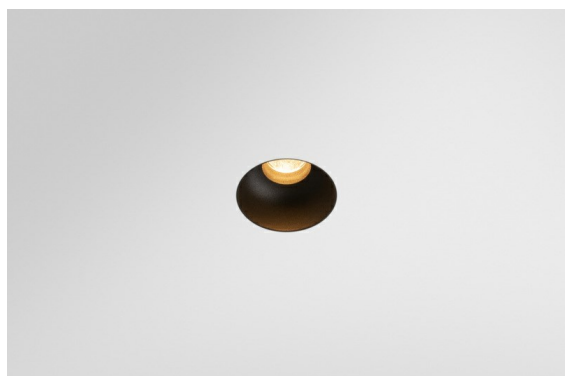
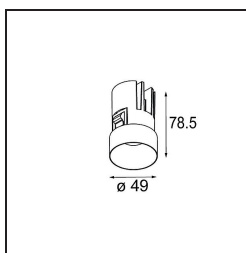


Date
Customer
Project
Type

Minude Recessed Trimless 49 1x IP54 LED 3000K Spot DE Black Structure



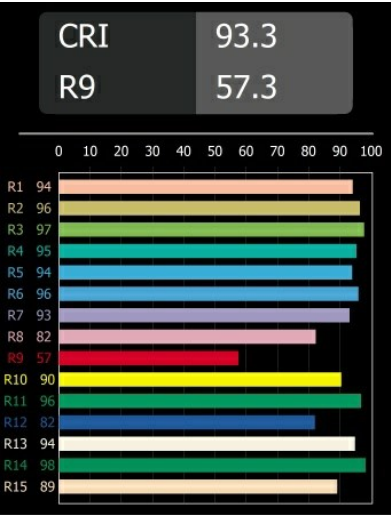
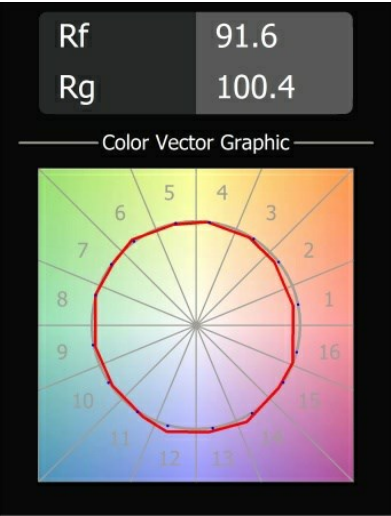
Minude's yogic flexibility will surprise you about as much as its bare, cylindrical design. Express a refined and minimalistic look & feel on walls, on high or low ceilings. Try more than one Minude on our Pista track or on our redesigned Modupoint LED. Its long string of colours and miniature size will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



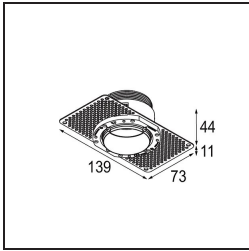
Specifications

Material	13710332	
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	1	
CIE flux code	100 100 100 100 40	
Binning (SDCM)	2	
Light Direction	Down	
Optic	Lens	
Measured beam angle (°)	15.0	
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, Structure	
Gross weight (g)	186.0	
Drive current (mA)	350	500
Min. forward voltage (Vf)	11,2	11,2
Max. forward voltage (Vf)	13,2	13,2
Connected load (W)	4,1	6,1
Delivered lumens (lm)	210	283
Efficacy (lm/W)	51	46
Glare rating	1	1

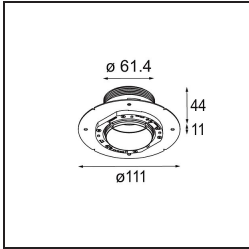
TM30 & CRI diagram



Installation Accessories



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



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

■ Choose a required accessory