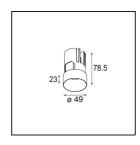


Date	
Customer	
Project	
Гуре	

## Minude Out Recessed 49 23 1x IP54 LED 2700K Spot DE 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	13710409		
Light Source Type	LED		
LED Type	CITIZEN CLU7A3		
LED technology	LED COB		
CRI	Min. 90		
Colour Temperature	2700K		
Lifetime	L90B10 @50,000 Hours		
Lamp Included	Yes		
Number of Light Sources	1		
CIE flux code	97 99 100 100 42		
Binning (SDCM)	2		
Light Direction	Down		
Optic	Lens		
Measured beam angle (°)	16.0		
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)	ø44		
Mounting depth (mm)	80.0		
Adjustability	Not Applicable		
Distance to Lighted Object (m)	0,1		
Primary Colour & Primary Finish	White, 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 (Im)	209	282	
Efficacy (Im/W)	51	46	



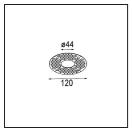
## TM30 & CRI diagram



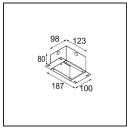




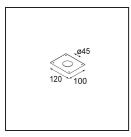
## Installation Accessories



12293730 Plaster Kit 44 1x



**10889530** Installation Housing 123x100x80



12290730 Plaster Kit 100x120-45 1x

Choose a required accessory