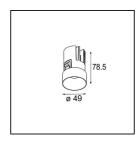


Date
Customer
Project
Туре

## Minude Recessed Trimless 49 1x IP54 LED 2700K Spot DE Champagne Brushed Anodised



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	13710241		
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	99 100 100 100 41		
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)	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	Champagne, Brushed Anodised		
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)	204	275	
Efficacy (Im/W)	50	45	
Glare rating	5	6	



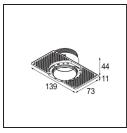
## TM30 & CRI diagram



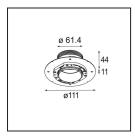




## Installation Accessories



13642030 Ring Recessed Trimless 50 1x



**13642130** Concrete Ring 50 Standard Installation Housing

Choose a required accessory