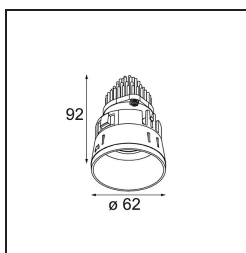


Date
Customer
Project
Type

## Tetrix Straight Recessed 62 1x IP55 LED 2700K Spot DE White Matt



Playing with pieces, fitting them together in all kinds of intricate ways. Tetrix invites you to give it your personal touch with design options and accessories. It's versatile, fits everywhere, and is a breeze to install.

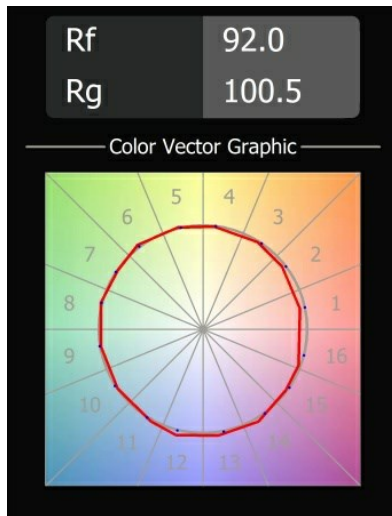


### Specifications

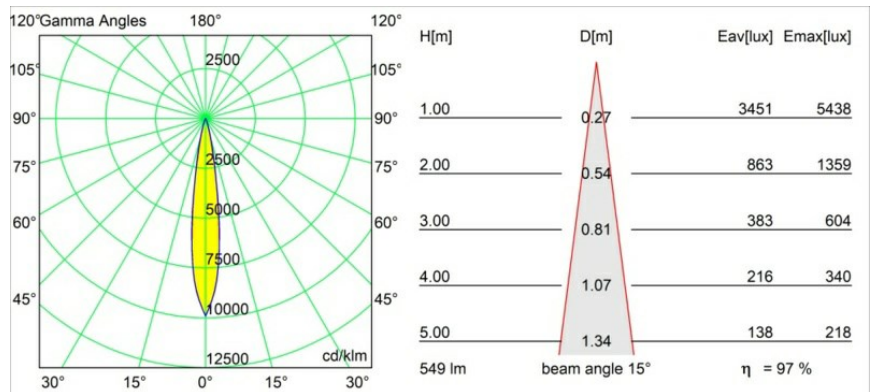
Material	13730038	
Light Source Type	LED	
LED Type	CITIZEN CLU7A3	
LED technology	LED COB	
CRI	Min. 90	
Colour Temperature	2700K	
Lifetime	L90B10 @50,000 Hours	
Lamp Included	Yes	
Number of Light Sources	1	
CIE flux code	99 99 100 100 98	
Binning (SDCM)	2	
Light Direction	Down	
Optic	Collimator	
Measured beam angle (°)	15.0	
Input Voltage	Constant Current Driver Required	
Electrical Class	III	
IP Rating	55	
Glow wire rating (°C)	850	
Indoor/Outdoor	Indoor	
Application	Ceiling, Wall	
Mounting	Recessed	
Cut-out size (mm)	ø68 for Frame Recessed; ø89 for Frame Recessed TrimLess	
Mounting depth (mm)	110.0	
Adjustability	Not Applicable	
Distance to Lighted Object (m)	0,1	
Primary Colour & Primary Finish	White, Matt	
Gross weight (g)	146.0	
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
Luminous flux per lamp (lm)	399	538
Efficacy (lm/W)	97	88
Glare rating	11	12

Remark	<ul style="list-style-type: none"><li>• Tetrix Recessed Ring or Tube Surface not included</li><li>• This is not a complete product. Tetrix Recessed Ring or Tube Surface required.</li><li>• This is not a complete product. Tetrix Recessed Ring or Tube Surface required.</li></ul>
--------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

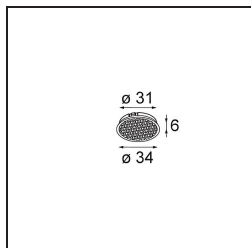
**TM30 & CRI diagram**



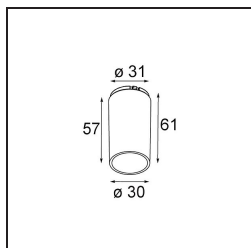
**Light distribution & beam diagram**



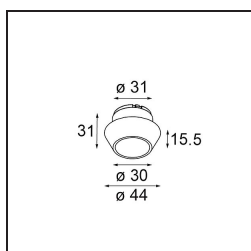
## Optical Accessories



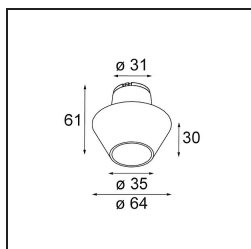
**13515132** Honeycomb 33 Black Structure



**13515038** Snoot 32 White Matt  
**13515032** Snoot 32 Black Structure

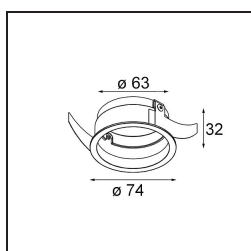


**13515232** Light Cone 44 Black Structure  
**13515238** Light Cone 44 White Matt

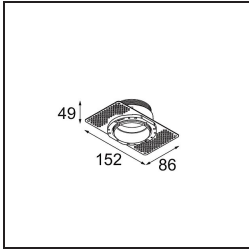


**13515332** Light Cone 64 Black Structure  
**13515338** Light Cone 64 White Matt

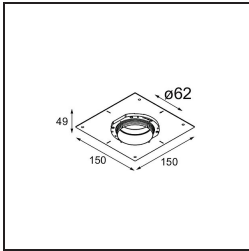
## Installation Accessories



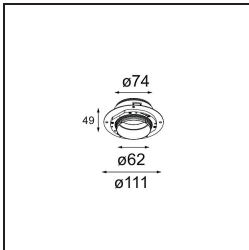
**13510083** Ring Recessed 62 1x IP55 Black Matt  
**13510038** Ring Recessed 62 1x IP55 White Matt



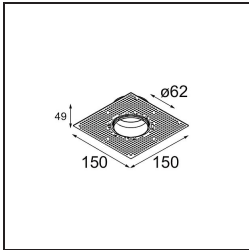
**13515430** Ring Recessed Trimless 62 1x



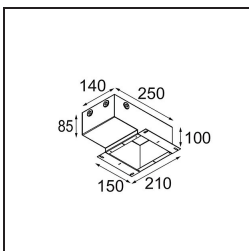
**13515530** Concrete Kit 62 150x150 1x



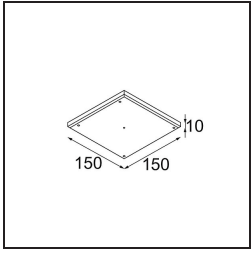
**13515630** Concrete Ring 62 Standard Installation Housing



**12293230** Plaster Kit Trimless 150x150 - 62 1x



**11624030** Installation Housing 140x250x100x210



**12292630** Gypsum Fibreboard 150x150

Choose a required accessory