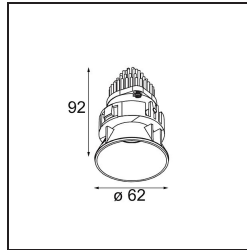


Date
Customer
Project
Type

Tetrix Oblique Recessed 62 1x IP55 LED 3000K Flood DE Black 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

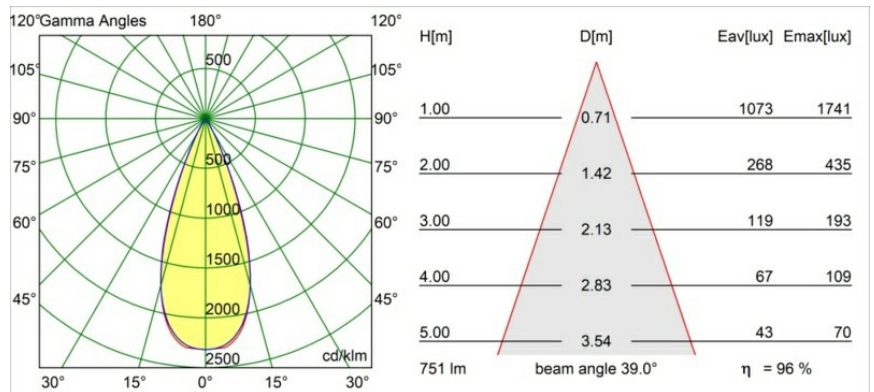
Material	13512383	
Light Source Type	LED	
LED Type	BRIDGELUX V8G8	
LED technology	LED COB	
CRI	Min. 90	
Colour Temperature	3000K	
Lifetime	L90B10 @50,000 Hours	
Lamp Included	Yes	
Number of Light Sources	1	
CIE flux code	100 100 100 100 97	
Binning (SDCM)	2	
Light Direction	Down	
Optic	Collimator	
Measured beam angle (°)	39.0	
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	Black, Matt	
Gross weight (g)	148.0	
Drive current (mA)	350	500
Min. forward voltage (Vf)	13.2	13.7
Max. forward voltage (Vf)	15.0	15.4
Connected load (W)	5.0	7.2
Luminous flux per lamp (lm)	542	727
Efficacy (lm/W)	108	101
Glare rating	11	12

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

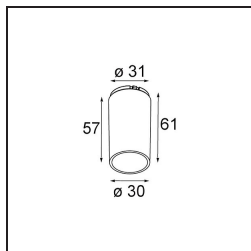
TM30 & CRI diagram



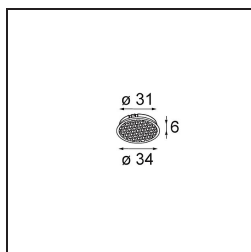
Light distribution & beam diagram



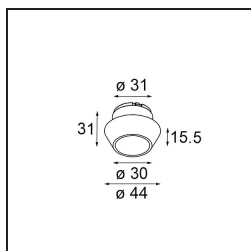
Optical Accessories



13515032 Snoot 32 Black Structure
13515038 Snoot 32 White Matt



13515132 Honeycomb 33 Black Structure



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

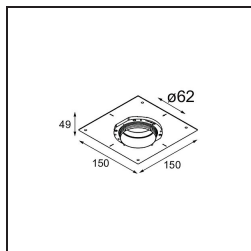
Installation Accessories



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



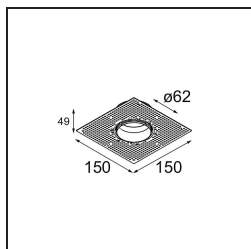
13515430 Ring Recessed Trimless 62 1x



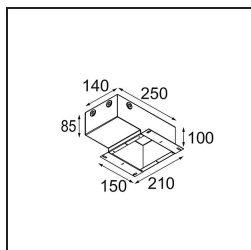
13515530 Concrete Kit 62 150x150 1x



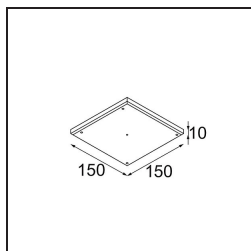
13515630 Concrete Ring 62 Standard Installation Housing



12293230 Plaster Kit Trimless 150x150 - 62 1x



11624030 Installation Housing 140x250x100x210



12292630 Gypsum Fibreboard 150x150

Choose a required accessory