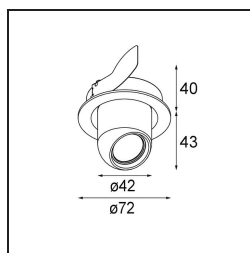


Date
Customer
Project
Type

*Pupil Recessed Adjustable 72 1x LED 2700K Medium DE White Structure*

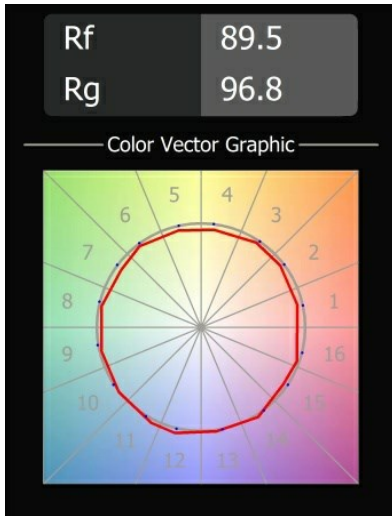


### Specifications

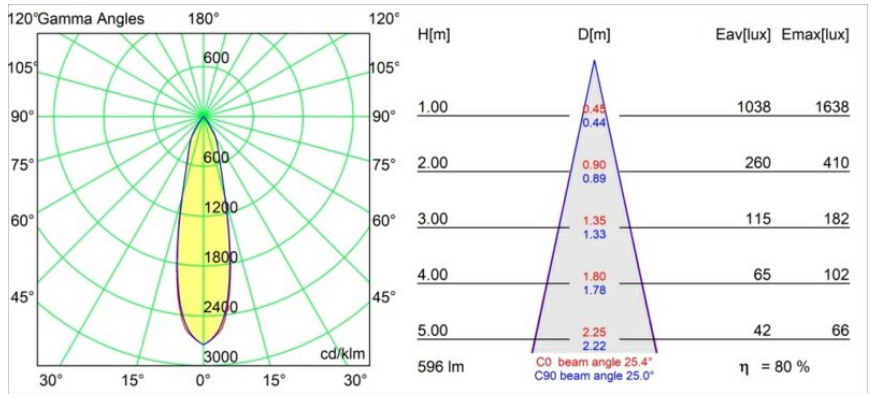
Material	11490009
Light Source Type	LED
LED Type	CREE 1304
LED technology	LED COB
CRI	Min. 90
Colour Temperature	2700K
Lifetime	L80B20 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	98 99 100 100 80
Binning (SDCM)	2
Light Direction	Down
Optic	Reflector
Measured beam angle (°)	25.4
Input Voltage	Constant Current Driver Required
Electrical Class	III
IP Rating	20
Glow wire rating (°C)	960
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Mounting	Recessed
Cut-out size (mm)	ø65
Mounting depth (mm)	55.0
Adjustability	H 360° V 60°
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	White, Structure
Gross weight (g)	256.0
Drive current (mA)	350      500      700
Min. forward voltage (Vf)	7,5      7,8      8,1
Max. forward voltage (Vf)	9,5      9,8      10,1
Connected load (W)	3,0      4,4      6,4
Delivered lumens (lm)	275      370      478
Efficacy (lm/W)	92      84      75
Glare rating	18      19      20

Pupil is an orientable downlight full of surprises and contradictions. Using nature as his muse, Dutch designer Basten Leijh created this organic, quirky and curvy shape that points the light where you don't expect it. How can such curves be so functional? Let Pupil express the minimalist and nonconformist in you.

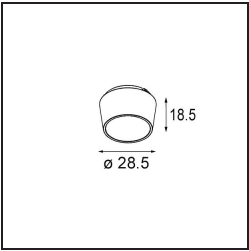
**TM30 & CRI diagram**



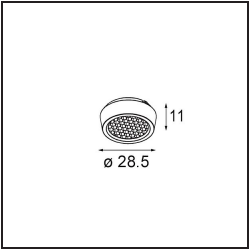
**Light distribution & beam diagram**



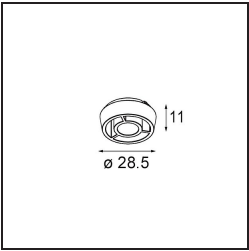
**Optical Accessories**



**14192032** Snoot 26 Black Matt

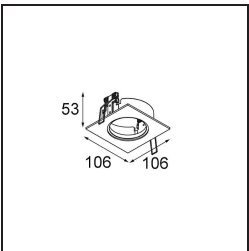


**14191032** Honeycomb 26 Black Matt

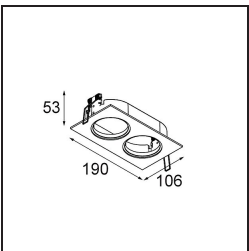


**14193032** Crossblade 26 Black Matt

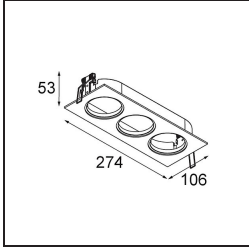
**Decorative Accessories**



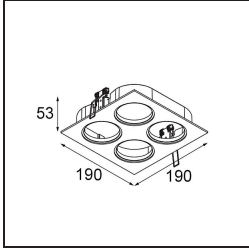
**14042009** K-Set 72 1x White Structure  
**14042032** K-Set 72 1x Black Structure  
**14042071** FFD\_K-set 72 1x donkey grey struc



**14042132** K-Set 72 2x Black Structure  
**14042109** K-Set 72 2x White Structure  
**14042171** FFD\_K-set 72 2x donkey grey struc

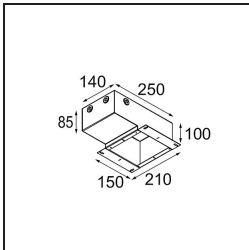


- 14042209** FFD\_K-set 72 3x white struc
- 14042232** FFD\_K-set 72 3x black struc
- 14042271** FFD\_K-set 72 3x donkey grey struc

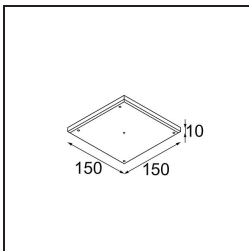


- 14042309** FFD\_K-set 72 4SQx white struc
- 14042332** FFD\_K-set 72 4SQx black struc
- 14042371** FFD\_K-set 72 4SQx donkey grey struc

### ***Installation Accessories***



- 11624030** Installation Housing 140x250x100x210



- 12292630** Gypsum Fibreboard 150x150

Choose a required accessory