

Date

Customer

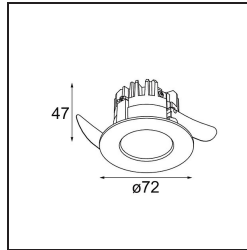
Project

Type

## K 72 Recessed 72 lx IP55 LED 3000K Flood DE White Structure



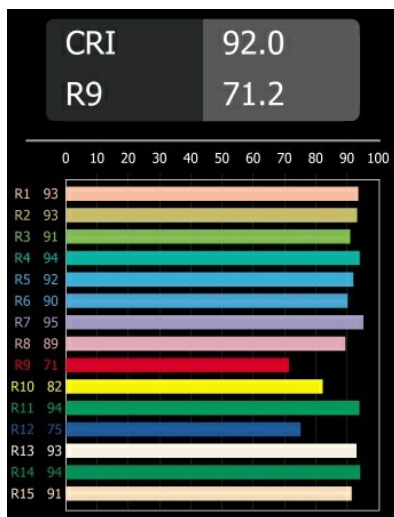
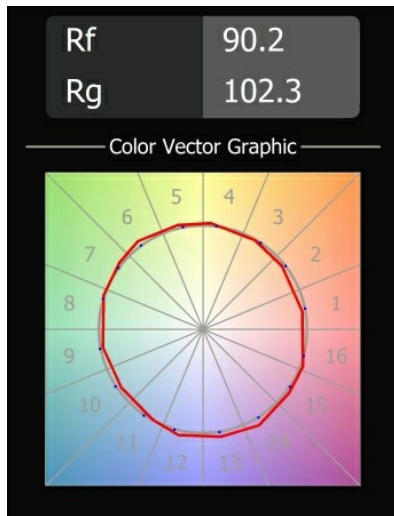
Every project needs a spotlight for general lighting. K is our suggestion for those who like to keep things simple yet flexible. K comes in two sizes, 80 and 89 mm, with a flat or sloping edge, in aluminium, or with a white or black structure. Available with halogen and LED. Choose the directional model for a greater interplay of light and more versatility.



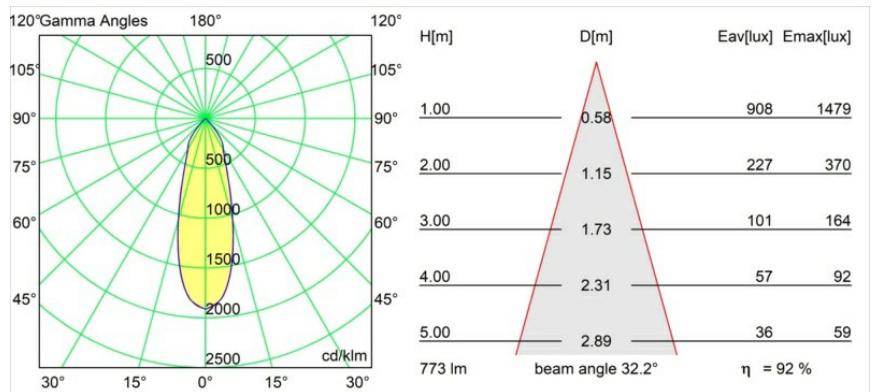
### Specifications

Material	14040509	
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	93 98 99 100 92	
Binning (SDCM)	2	
Light Direction	Down	
Optic	Reflector	
Measured beam angle (°)	32.2	
Input Voltage	Constant Current Driver Required	
Electrical Class	III	
IP Rating	55	
Glow wire rating (°C)	960	
Indoor/Outdoor	Indoor	
Application	Ceiling, Wall	
Mounting	Recessed	
Cut-out size (mm)	ø65	
Mounting depth (mm)	60.0	
Adjustability	Not Applicable	
Distance to Lighted Object (m)	0,1	
Primary Colour & Primary Finish	White, Structure	
Gross weight (g)	189.0	
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)	531	712
Efficacy (lm/W)	106	99
Glare rating	21	22

**TM30 & CRI diagram**



**Light distribution & beam diagram**

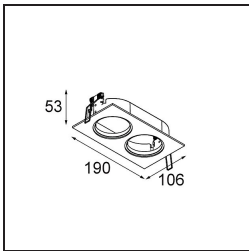


### Decorative Accessories



**14042009** K-Set 72 1x White Structure

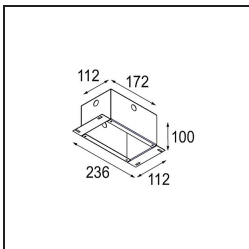
**14042032** K-Set 72 1x Black Structure



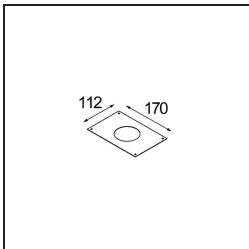
**14042109** K-Set 72 2x White Structure

**14042132** K-Set 72 2x Black Structure

### Installation Accessories



**10490330** Installation Housing 172x112x100



**12291330** Plaster Kit 170x112 - 65 1x

Choose a required accessory