

Date
Customer
Project
Type

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



Specifications

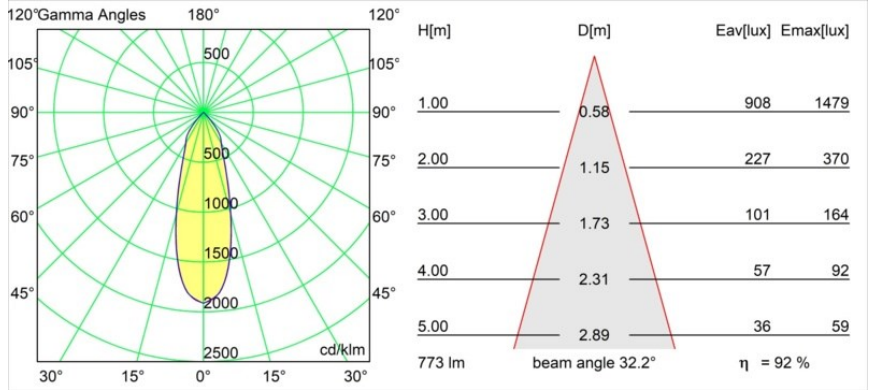
Every project needs a spotlight for general lighting. K is our suggestion for those who like to keep things simple yet flexible. K comes in two sizes, 80Ø and 89Ø mm, with a flat or sloping edge, in aluminium, or with a white or black structure. Available with halogen and LED. Choose the directional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

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



Diagrams

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