

Date

Customer

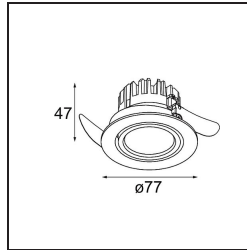
Project

Type

## FFD\_K 77 Recessed Adjustable 77 1x LED 3000K Flood DE Donkey Grey Structure



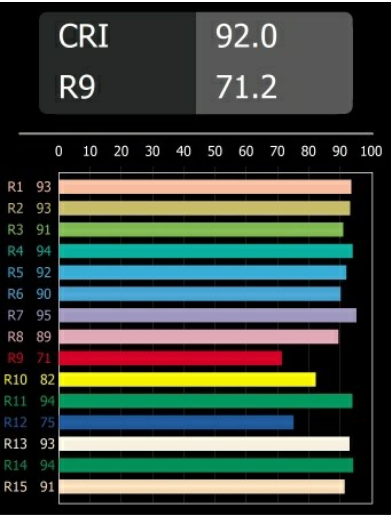
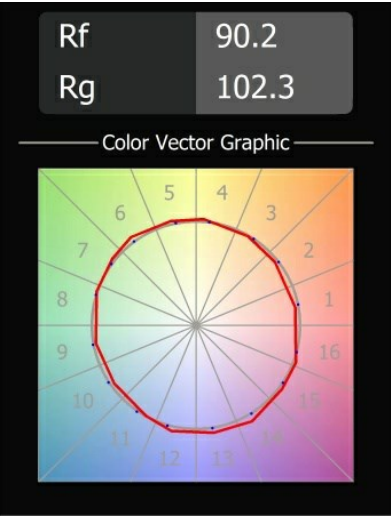
Every project needs a spotlight for general lighting. K is our suggestion for those who like to keep things simple yet flexible. K comes in two sizes, 80 and 89 mm, with a flat or sloping edge, in aluminium, or with a white or black structure. Available with halogen and LED. Choose the directional model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



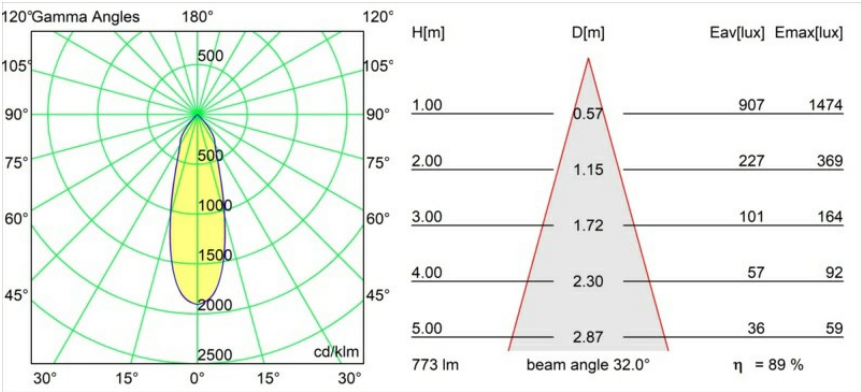
### Specifications

Material	14050571	
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	95 100 100 100 90	
Binning (SDCM)	2	
Light Direction	Down	
Optic	Reflector	
Measured beam angle (°)	32.0	
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)	ø70	
Mounting depth (mm)	60.0	
Adjustability	H 360° V -30°/+30°	
Distance to Lighted Object (m)	0,1	
Primary Colour & Primary Finish	Donkey Grey, Structure	
Gross weight (g)	208.0	
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
Delivered lumens (lm)	517	694
Efficacy (lm/W)	103	96
Glare rating	20	21

TM30 & CRI diagram

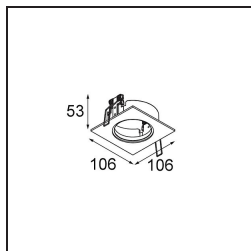


Light distribution & beam diagram



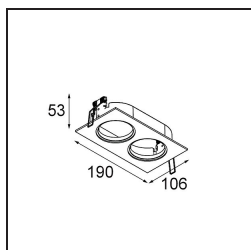
Diagrams

## Decorative Accessories



**14052009** K-Set 77 1x White Structure

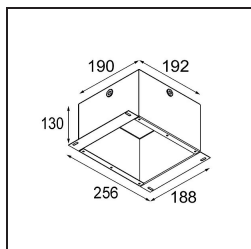
**14052032** K-Set 77 1x Black Structure



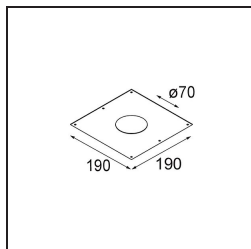
**14052109** K-Set 77 2x White Structure

**14052132** K-Set 77 2x Black Structure

## Installation Accessories



**10889830** Installation Housing 192x190x130



**12290130** Plaster Kit 190X190 - 70 1x

Choose a required accessory