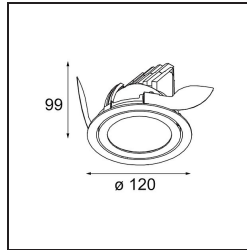


Date
Customer
Project
Type

## K 120 Recessed Adjustable 120 lx LED 2700K Spot DE Black Structure



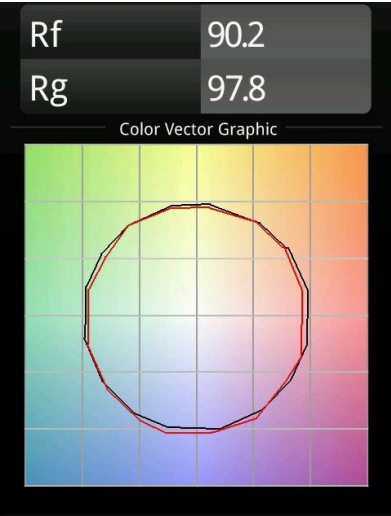
Every project needs a spotlight for general lighting. K is our suggestion for those who like to keep things simple yet flexible. K comes in two sizes, 80 and 89 mm, with a flat or sloping edge, in aluminium, or with a white or black structure. Available with halogen and LED. Choose the directional model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



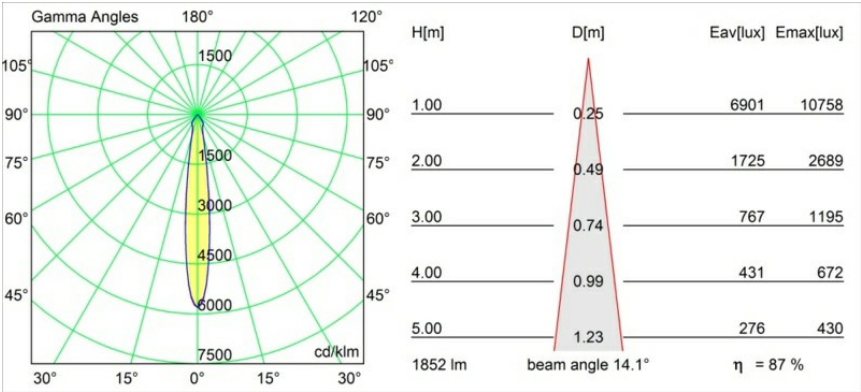
### Specifications

Material	13340032		
Light Source Type	LED		
LED Type	LUMILED 1205 GEN 3		
LED technology	LED COB		
CRI	Min. 90		
Colour Temperature	2700K		
Lifetime	L80B20 @50,000 Hours		
Lamp Included	Yes		
Number of Light Sources	1		
Binning (SDCM)	3		
Light Direction	Down		
Optic	Reflector		
Measured beam angle (°)	14.1		
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)	ø114		
Mounting depth (mm)	200.0		
Adjustability	H 359° V 45°		
Distance to Lighted Object (m)	0,1		
Primary Colour & Primary Finish	Black, Structure		
Gross weight (g)	468.0		
Drive current (mA)	350	500	700
Min. forward voltage (Vf)	30,9	31,9	33,2
Max. forward voltage (Vf)	35,7	36,8	38,3
Connected load (W)	11,7	17,2	25,0
Delivered lumens (lm)	1200	1628	2130
Efficacy (lm/W)	103	95	85
Glare rating	17	19	19

TM30 & CRI diagram

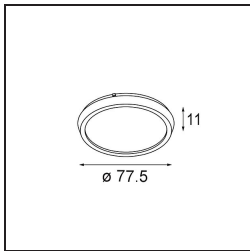


Light distribution & beam diagram

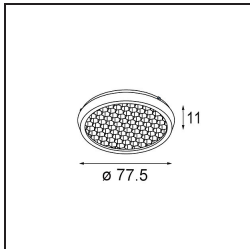


Diagrams

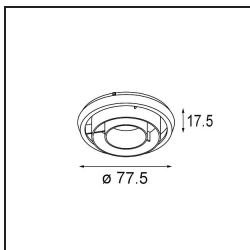
**Optical Accessories**



**10216903** Spreadlens 80



**10212802** Honeycomb 80 Black Matt



**10217002** Crossblade 80 Black Matt

Choose a required accessory