

Date
Customer
Project
Type

*M-LED Module 70 1x LED 3000K Spot DE Black Matt*



**Specifications**

Material	14070302
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	94 99 100 100 92
Binning (SDCM)	2
Optic	Reflector
Input Voltage	Constant Current Driver Required
Electrical Class	III
IP Rating	20
Glow wire rating (°C)	960
Indoor/Outdoor	Indoor
Adjustability	Not Applicable
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Matt
Gross weight (g)	183.0
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)	532      713
Efficacy (lm/W)	106      99
Glare rating	21      22

**TM30 & CRI diagram**



**Light distribution & beam diagram**

