

Date
Customer
Project
Type

M-LED Module 111 1x LED 3000K Spot DE Black Matt



Specifications

Material	11298302
Light Source Type	LED
LED Type	BRIDGELUX VERO13 G8
LED technology	LED COB
CRI	Min. 90
Colour Temperature	3000K
Lifetime	L80B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	96 100 100 100 85
Binning (SDCM)	2
Optic	Reflector
Measured beam angle (°)	15.0
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)	474.0
Drive current (mA)	350 500 700
Min. forward voltage (Vf)	28.3 29.0 29.7
Max. forward voltage (Vf)	32.9 33.6 34.5
Connected load (W)	10.7 15.7 22.5
Luminous flux per lamp (lm)	1252 1708 2235
Efficacy (lm/W)	117 109 99
Glare rating	18 19 15

TM30 & CRI diagram



Light distribution & beam diagram

