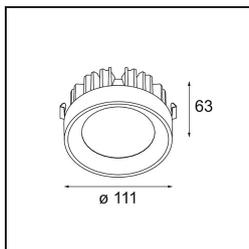


Date
Customer
Project
Type

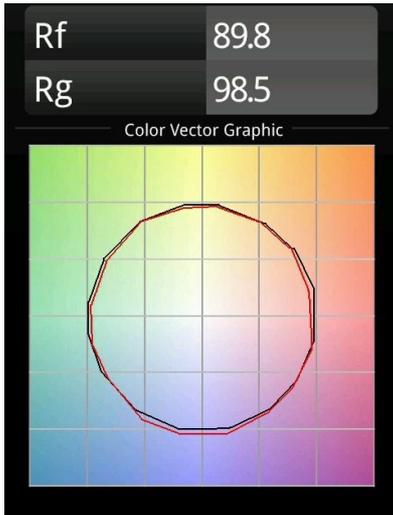
M-LED Module 111 1x LED 4000K Spot DE Black Matt



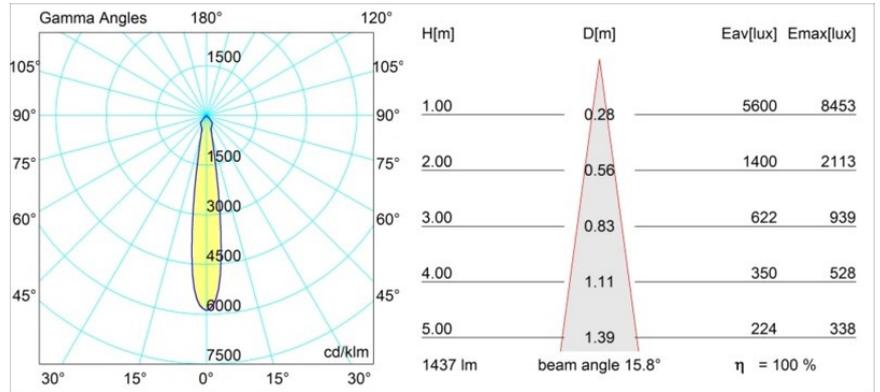
Specifications

Material	11298602
Light Source Type	LED
LED Type	BRIDGELUX VERO13
LED technology	LED COB
CRI	Min. 90
Colour Temperature	4000K
Lifetime	L80B20 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
Binning (SDCM)	3
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)	474.0
Drive current (mA)	350 500 700
Min. forward voltage (Vf)	29,1 29,9 31,0
Max. forward voltage (Vf)	33,7 34,7 35,8
Connected load (W)	11,0 16,2 23,4
Luminous flux per lamp (lm)	1053 1437 1860
Efficacy (lm/W)	96 88 79
Glare rating	16 17 18

TM30 & CRI diagram



Light distribution & beam diagram



Diagrams