

Date
Customer
Project
Type

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



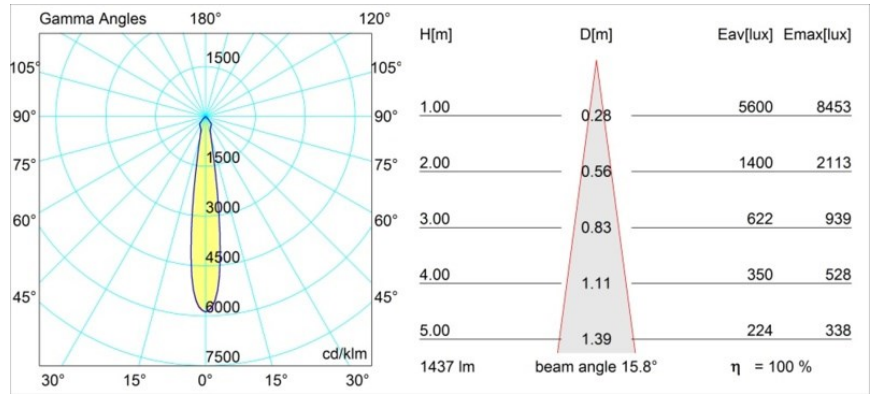
Specifications

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