

Date
Customer
Project
Type

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



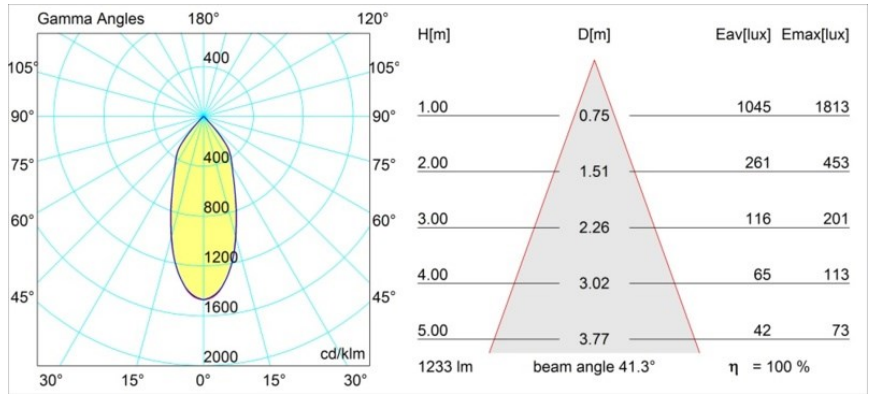
Specifications

Material	11298502
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 99 100 100 83
Binning (SDCM)	2
Optic	Reflector
Measured beam angle (°)	40.0
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)	1223 1669 2184
Efficacy (lm/W)	114 106 97
Glare rating	19 20 21

TM30 & CRI diagram



Light distribution & beam diagram



Diagrams