

Date
Customer
Project
Type

M-LED Module 70 1x LED 3000K Medium DE White Structure



Specifications

Material	14070409
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	93 98 99 100 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	White, Structure
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)	532 714
Efficacy (lm/W)	106 99
Glare rating	21 22

TM30 & CRI diagram



Light distribution & beam diagram

