

Date
Customer
Project
Type

M-LED Module 50 1x LED 2700K Medium DE Aluminium Brushed Anodised



Specifications

Material	14060105
Light Source Type	LED
LED Type	BRIDGELUX V8G8
LED technology	LED COB
CRI	Min. 90
Colour Temperature	2700K
Lifetime	L90B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	93 98 99 100 90
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	Aluminium, Brushed Anodised
Gross weight (g)	137.0
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)	496 666
Efficacy (lm/W)	99 93
Glare rating	21 22
Remark	• Required

TM30 & CRI diagram



Light distribution & beam diagram

