

M4LED



Logistic Data

Code	20869
Product	M4LED
Box quantity (pcs.)	10/100
EAN Box	8012878208695
Gross weight of box in kg	7.10
Weight of single lamp in kg	0.045
Length of box in m	0.620
Width of box in m	0.29
Height of box in m	0.16
ETIM class name	LED lamp
Beam angle	120°
Brand of LED	EPISTAR
Power Factor	>0.5

Electrical Parameters

Lamp nominal wattage	4W
Rated wattage	4.0 W
Nominal current (mA)	517 mA
Energy Consumption kWh/1000h	4

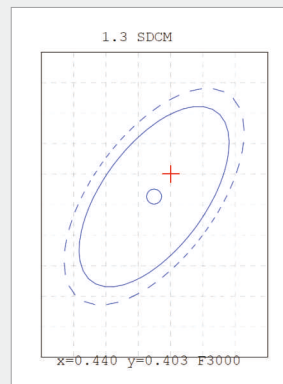
Light Application Parameters

Luminous flux	300 lm
Luminous efficiency of lamp	75.00 lm/W
Colour temperature	3000 K
Colour rendering index Ra	≥80
LLMF at the end of nominal life	0.60(35000h)
SDCM	1.3
Imax(cd)	126
Switching cycles	20000

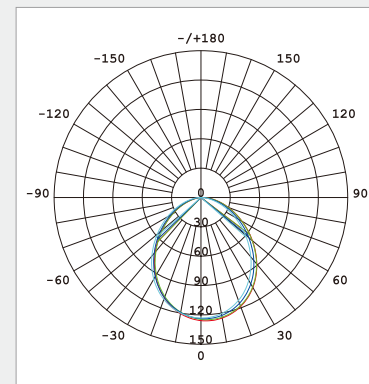
Specification

dimmable	NO
Energylabel from 2013	A+
Suitable for indoors	Yes
Application	general
Base	GU5.3
Lamp shape	MR16

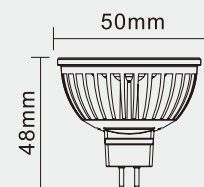
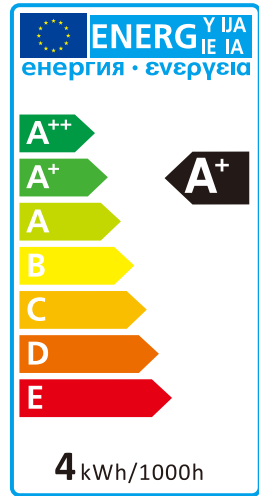
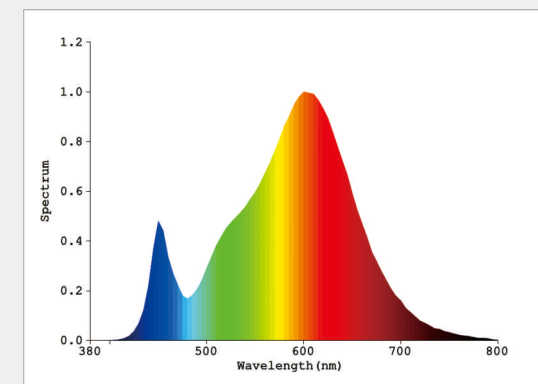
Colour Temperature consistency (SDCM according to Mac Adam's ellipse)



Peak of light intensity (max. cd)



Spectral distribution of the lamp (range 180-800nm)



• Bulb not suitable for spot lighting