

# M4LED



## Logistic Data

Code	20871
Product	M4LED
Box quantity (pcs.)	10/100
EAN Box	8012878208718
Gross weight of box in kg	7.60
Weight of single lamp in kg	0.05
Length of box in m	0.625
Width of box in m	0.305
Height of box in m	0.20
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)	43 mA
Energy Consumption kWh/1000h	4

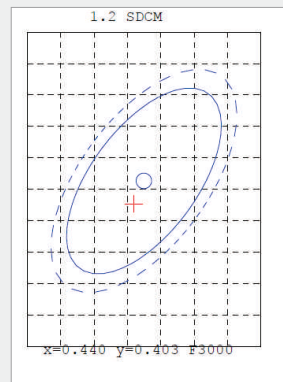
## Light Application Parameters

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	1.2
Imax(cd)	102
Switching cycles	20000

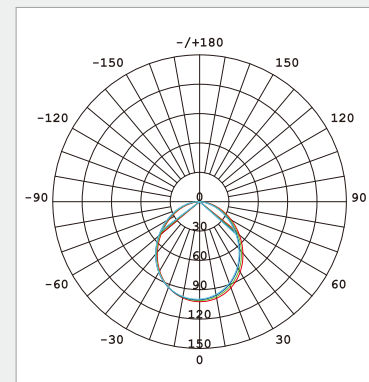
## Specification

dimmable	NO
Energylabel from 2013	A+
Suitable for indoors	Yes
Application	general
Base	GU10
Lamp shape	PARI 6

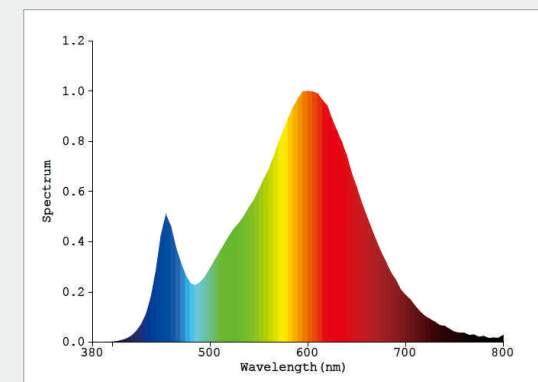
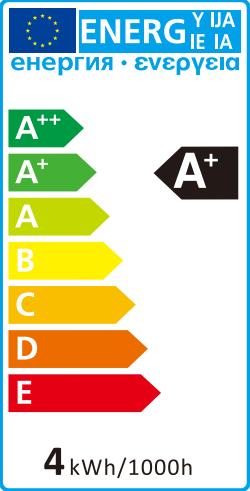
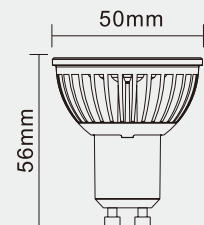
Colour Temperature consistency (SDCM according to Mac Adam's ellipse)



Peak of light intensity (max. cd)



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

• Bulb not suitable for spot lighting