

DICROLED TRP



Logistic Data

Code	21230
Product	DICROLED TRP
Box quantity (pcs.)	10/100
EAN Box	8012878212302
Gross weight of box in kg	7.55
Weight of single lamp in kg	0.075
Length of box in m	0.625
Width of box in m	0.305
Height of box in m	0.21
ETIM class name	LED lamp
Beam angle	60°
Brand of LED	EPISTAR
Power Factor	>0.5

Electrical Parameters

Lamp nominal wattage	7W
Rated wattage	7.5 W
Nominal current (mA)	63 mA
Energy Consumption kWh/1000h	7

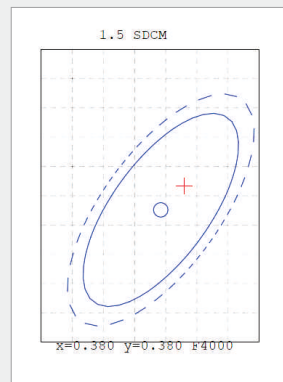
Light Application Parameters

Luminous flux	700 lm
Luminous efficiency of lamp	93.33 lm/W
Colour temperature	4000 K
Colour rendering index Ra	≥80
LLMF at the end of nominal life	0.60(350000h)
SDCM	1.5
Imax(cd)	668
Switching cycles	20000

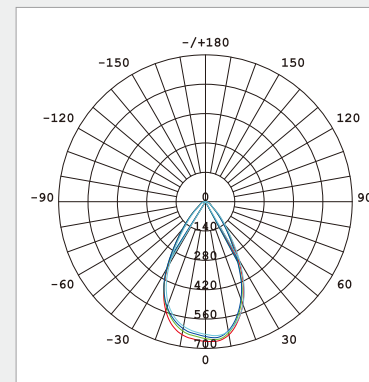
Specification

dimmable	NO
Energylabel from 2013	A+
Suitable for indoors	Yes
Application	general
Base	GUI0
Lamp shape	PAR16

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



Peak of light intensity (max. cd)



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

