

# DICROLED ECO



## Logistic Data

Code	21152
Product	DICROLED ECO
Box quantity (pcs.)	10/100
EAN Box	8012878211527
Gross weight of box in kg	6.80
Weight of single lamp in kg	0.033
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	120°
Brand of LED	REFOND
Power Factor	>0.5

## Light Application Parameters

Luminous flux	400 lm
Luminous efficiency of lamp	80.00 lm/W
Colour temperature	3000 K
Colour rendering index Ra	≥80
LLMF at the end of nominal life	0.55(20000h)
SDCM	2.0
Imax(cd)	162.8
Switching cycles	20000

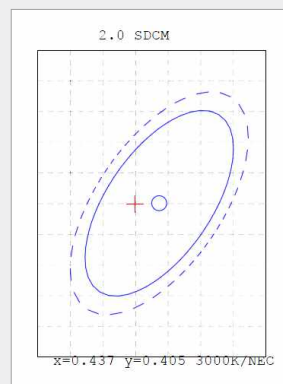
## Electrical Parameters

Lamp nominal wattage	5W
Rated wattage	5.0 W
Nominal current (mA)	45 mA
Energy Consumption kWh/1000h	5

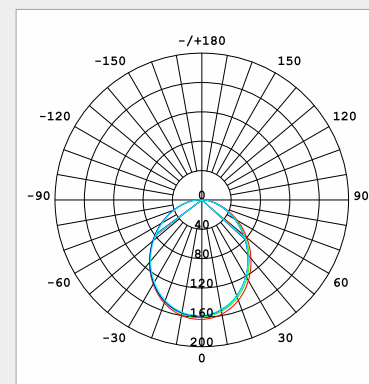
## Specification

dimmable	NO
Energylabel from 2013	A+
Suitable for indoors	Yes
Application	general
Base	GU10
Lamp shape	PAR16

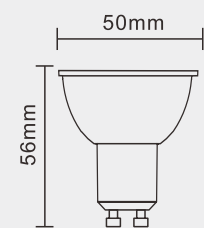
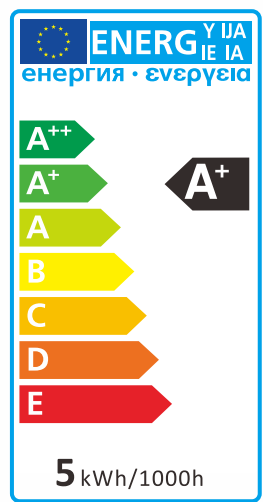
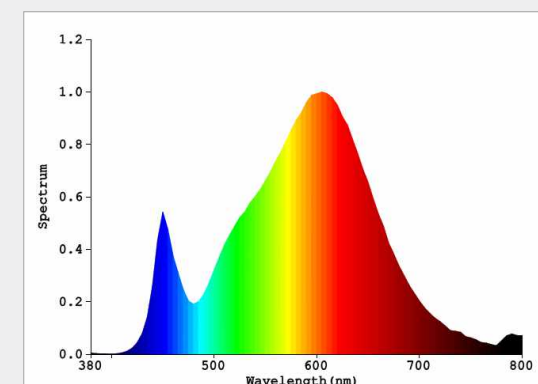
Colour Temperature consistency (SDCM according to Mac Adam's ellipse)



Peak of light intensity (max. cd)



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



• Bulb not suitable for spot lighting