

# R80LED EVO HIGH EFFICIENCY



## Logistic Data

Code	21057
Product	R80LED EVO
Box quantity (pcs.)	10/40
EAN Box	8012878210575
Gross weight of box in kg	7.00
Weight of single lamp in kg	0.0925
Length of box in m	0.45
Width of box in m	0.375
Height of box in m	0.335
ETIM class name	LED lamp
Beam angle	120°
Brand of LED	EPISTAR
Power Factor	>0.5
Voltage	220-240

## Electrical Parameters

Lamp nominal wattage	10W
Rated wattage	10.0 W
Nominal current (mA)	87 mA
Energy Consumption kWh/1000h	10

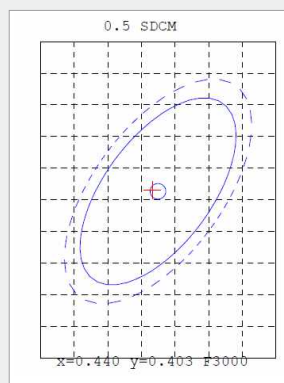
## Light Application Parameters

Luminous flux	910 lm
Luminous efficiency of lamp	912lm/W
Colour temperature	3000 K
Colour rendering index Ra	≥80
LLMF at the end of nominal life	0.85(15000h)
SDCM	0.5
Imax(cd)	239.3
Switching cycles	20000

## Specification

dimable	NO
Energylabel from 2013	A+
Suitable for indoors	Yes
Application	general
Base	E27
Lamp shape	R80

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



Peak of light intensity (max. cd)

