

# R80LED EVO



## 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	SAMSUNG
Power Factor	>0.5

## Electrical Parameters

Lamp nominal wattage	11W
Rated wattage	11.0 W
Nominal current (mA)	87 mA
Energy Consumption kWh/1000h	11

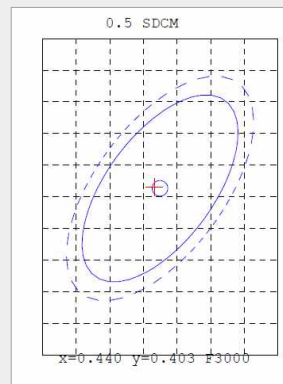
## Light Application Parameters

Luminous flux	910 lm
Luminous efficiency of lamp	82.72lm/W
Colour temperature	3000 K
Colour rendering index Ra	≥80
LLMF at the end of nominal life	0.60(35000h)
SDCM	0.5
Imax(cd)	239.3
Switching cycles	20000

## Specification

dimmable	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)

