

R50LED EVO



Logistic Data

Code	21141
Product	R50LED EVO
Box quantity (pcs.)	10/100
EAN Box	8012878211411
Gross weight of box in kg	7.60
Weight of single lamp in kg	0.037
Length of box in m	0.63
Width of box in m	0.31
Height of box in m	0.26
ETIM class name	LED lamp
Beam angle	120°
Brand of LED	SAMSUNG
Power Factor	>0.5

Electrical Parameters

Lamp nominal wattage	5W
Rated wattage	5.0 W
Nominal current (mA)	43 mA
Energy Consumption kWh/1000h	5

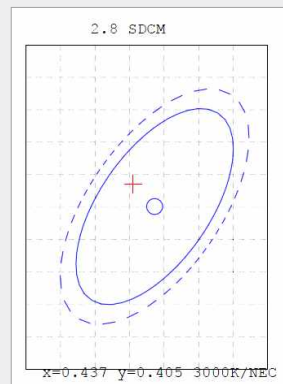
Light Application Parameters

Luminous flux	380 lm
Luminous efficiency of lamp	76.00lm/W
Colour temperature	3000 K
Colour rendering index Ra	≥80
LLMF at the end of nominal life	0.60(35000h)
SDCM	2.8
Imax(cd)	140.l
Switching cycles	20000

Specification

dimmable	NO
Energylabel from 2013	A+
Suitable for indoors	Yes
Application	general
Base	E14
Lamp shape	R50

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



Peak of light intensity (max. cd)

