

PAR30LED EVO



Logistic Data

Code	21107
Product	PAR30LED EVO
Box quantity (pcs.)	10/40
EAN Box	8012878211077
Gross weight of box in kg	8.80
Weight of single lamp in kg	0.042
Length of box in m	0.54
Width of box in m	0.445
Height of box in m	0.33
ETIM class name	LED lamp
Beam angle	30°
Brand of LED	SAMSUNG
Power Factor	>0.5

Electrical Parameters

Lamp nominal wattage	10W
Rated wattage	10.0 W
Nominal current (mA)	77 mA
Energy Consumption kWh/1000h	10

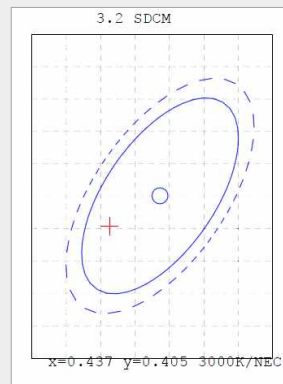
Light Application Parameters

Luminous flux	700 lm
Luminous efficiency of lamp	70.00 lm/W
Colour temperature	3000 K
Colour rendering index Ra	≥80
LLMF at the end of nominal life	0.65(40000h)
SDCM	3.2
Imax(cd)	952.1
Switching cycles	20000

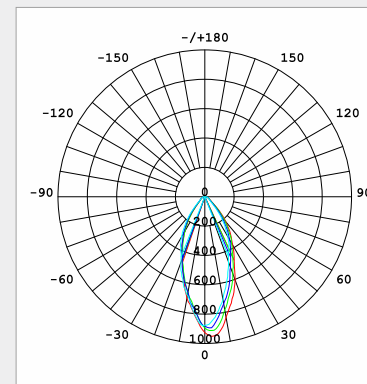
Specification

dimmable	NO
Energylabel from 2013	A+
Suitable for indoors	Yes
Application	general
Base	E27
Lamp shape	PAR30

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



Peak of light intensity (max. cd)



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

