

RFL-COB-7



Logistic Data

Code	21190
Product	RFL-COB-7
Box quantity (pcs.)	10/100
EAN Box	8012878211909
Gross weight of box in kg	8.40
Weight of single lamp in kg	0.054
Length of box in m	0.625
Width of box in m	0.305
Height of box in m	0.20
ETIM class name	LED lamp
Beam angle	60°
Brand of LED	SHARP
Power Factor	>0.5

Electrical Parameters

Lamp nominal wattage	7W
Rated wattage	7.0 W
Nominal current (mA)	60 mA
Energy Consumption kWh/1000h	7

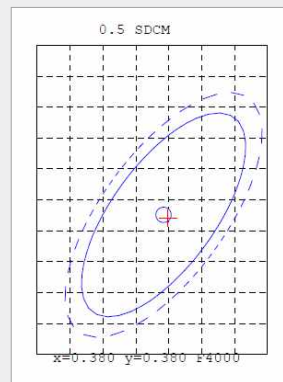
Light Application Parameters

Luminous flux	640 lm
Luminous efficiency of lamp	91.42 lm/W
Colour temperature	4000 K
Colour rendering index Ra	≥80
LLMF at the end of nominal life	0.65(40000h)
SDCM	0.5
Imax(cd)	602
Switching cycles	20000

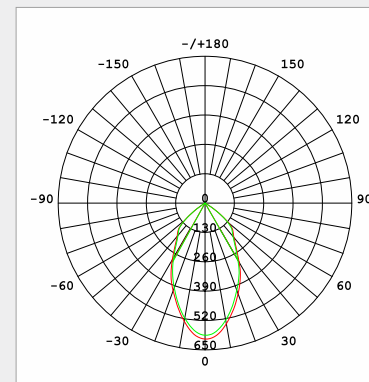
Specification

dimmable	NO
Energylabel from 2013	A+
Suitable for indoors	Yes
Application	general
Base	GU10
Lamp shape	PARI 6

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



Peak of light intensity (max. cd)



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

