

M20LED EVO



Logistic Data

Code	21402
Product	M20LED EVO
Box quantity (pcs.)	10/50
EAN Box	8012878214023
Gross weight of box in kg	17.5
Weight of single lamp in kg	0.208
Length of box in m	0.62
Width of box in m	0.26
Height of box in m	0.61
ETIM class name	LED lamp
Beam angle	25° / 45°
Brand of LED	SAMSUNG
Power Factor	>0.5
Voltage	220-240

Light Application Parameters

Luminous flux	1580 lm
Luminous efficiency of lamp	79lm/W
Colour temperature	3000 K
Colour rendering index Ra	≥80
LLMF at the end of nominal life	0.88(15000h)
SDCM	1.0
Imax(cd)	2357
Switching cycles	20000

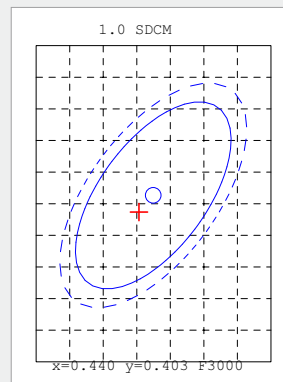
Electrical Parameters

Lamp nominal wattage	20W
Rated wattage	20.0 W
Nominal current (mA)	95mA
Energy Consumption kWh/1000h	20

Specification

dimnable	NO
Energylabel from 2013	A+
Suitable for indoors	Yes
Application	general
Base	GU10
Lamp shape	AR111

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



Peak of light intensity (max. cd)

