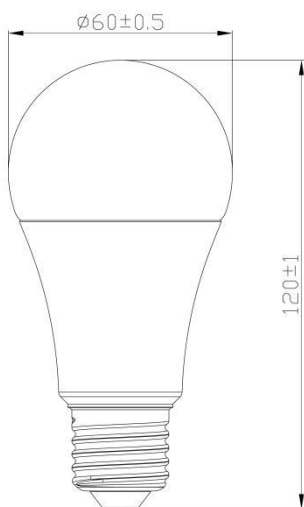


Smart WIFI A60 E27 Specification

Picture:



Drawing Size:

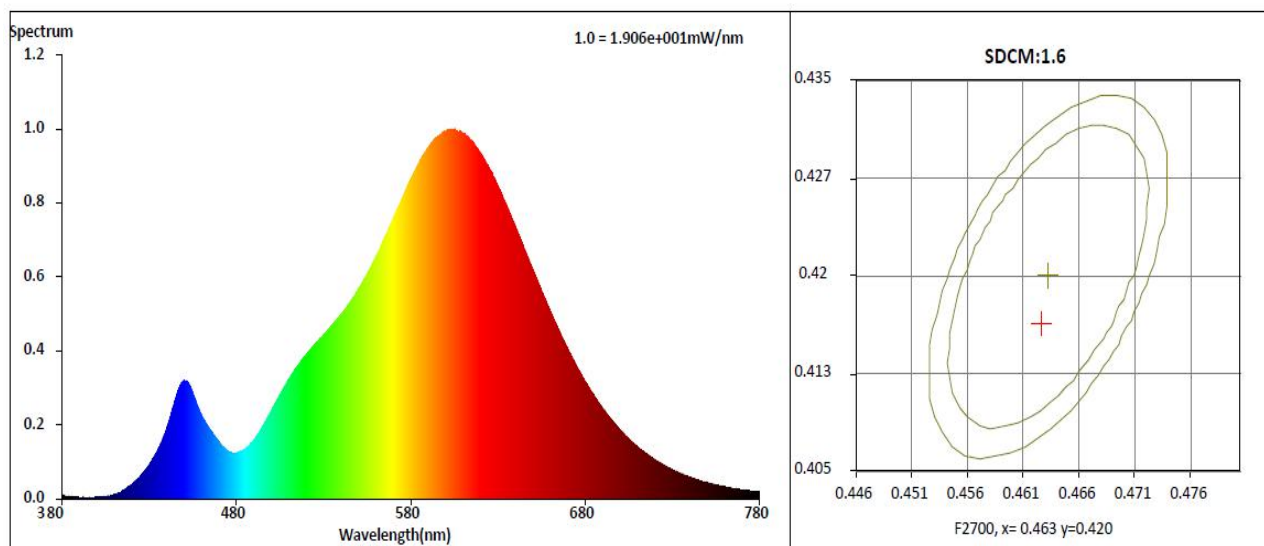


Technical Data:

Item No.:	SM10ESGLSCCT
LED Chip:	SMD2835
Lamp Base:	E27
Type:	A60 shape
Weight:	45g
Dimension:	Ø60*120mm
Material:	Aluminum +PC
IP Grade:	IP20
Power(W):	10W
Power Factor:	>0.5
Input Voltage:	AC220-240V 50/60Hz
Total Lumens:	806LM
CRI:	>80Ra
Dimmable:	No
Beam Angle:	200
Color Temperature:	RGB+2700k(WarmWhite)+ 6500K(Cool White)
Packing:	1.100pcs/CTN 2.Gross Weight: 7.35kg 3.Carton Size: 62.5*32*27cm
Certificate:	CE / RoHS
Waranty:	2 years waranty
Aging Test:	48 working hours aging test

Smart WIFI A60 E27 Specification

Optical & Electrical Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4624$ $y = 0.4165$ / $u' = 0.2616$ $v' = 0.5299$

($duv = 1.94e-03$)

CCT= 2711K Prcp WL: $L_d = 583.5\text{nm}$ Purity=63.8%

Peak WL: $L_p = 605\text{nm}$ FWHM: $\approx 120.4\text{nm}$

Ratio: R=24.3% G=73.8% B=1.8% EEI: 0.13966 A+

Render Index: Ra = 80.3

R1= 77.0 R2= 88.0 R3= 97.0 R4= 76.0 R5=76.0 R6=84.0 R7= 82.0

R8= 54.0 R9= -2.00 R10= 72.0 R11= 74.0 R12=66.0 R13=79.0 R14=99.0

Photometric & Radiometric Parameters

Flux = 888.26 lm Eff. : 91.18 lm/W $F_e = 2.7183\text{ W}$

Electrical parameters

V = 230.00 V I = 0.04536 A P = 9.742 W PF = 0.9337 F=49.99 Hz