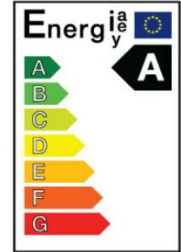


SAMSUNG LED PAR 16 / 8.5W / GU 10 / 40° / 3000K

Product



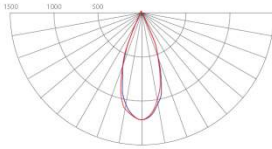
Maker	Samsung LED GmbH
Brand	Samsung LED
Model Code / EAN Code	STIMLW83009018D / 8809296761273
Voltage	220~240V
Power Consumption	8.5W
Type of Lamp	LED lamp with integrated ballast
Lamp Socket holder	GU 10



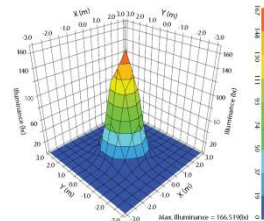
Lighting Data



ILLUMINANCE(lux)

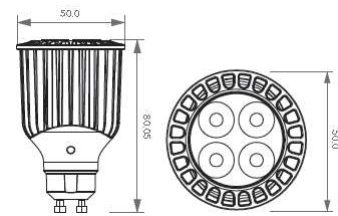


LIGHT DISTRIBUTION



OPTICAL Characteristics

Dimensional drawing



Specifications

Type	PAR16	Beam Angle (°)	40
Equivalent to (W)	50	Operating temperature (°C)	-20~+40
Wattage (W)	8.5	Average Lifetime (hrs)	30,000
Lumen Output (lm)	510	Colour Description	Warm White
Lamp efficacy (lm/W)	60	Colour Temperature (K)	3045±175
Voltage (V)	220~240	Colour Rendering Index (Ra)	80
Frequency (Hz)	50/60	Diameter (mm)	50
Input current (mA)	51	Overall Length (mm)	80.1
Power Factor	-	Dimmable	Yes
CBCP (cd)	1130	Weight (g)	119

* Specifications are subject to change without notice.

Application

- Ideal for accent lighting in retail displays, exhibition halls in art galleries, and museums.

Packaging Details

Packaging Type(Std.Pkg.Q'ty)	Single Box (1pc)	Middle Box (10pc/box)	Outer carton (60pc/box)
Dimensions (L×W×H)	54mm×54mm×93mm	285mm×115mm×99mm	370mm×297mm×218mm
Gross Weight (g)	141	1521	9874

Customer Benefits

- Energy saving, high efficacy
- CCT: 7 steps
- Retrofit to conventional PAR16
- High Center Beam Power
- SAMSUNG Engineering Excellence
- Mercury Free