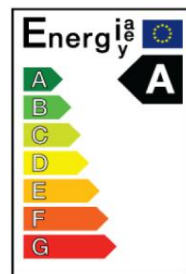


SAMSUNG ELECTRONICS LED Lamp **PAR16 / 3.3W / GU 10 / 40° / 2700K**

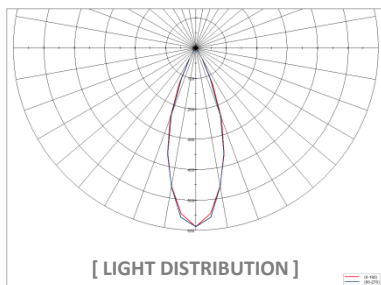
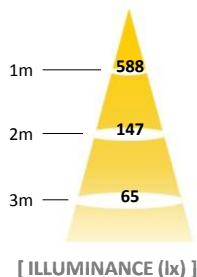
■ **Product**



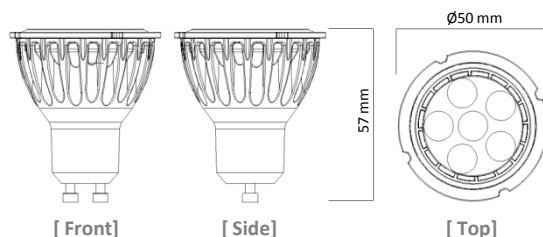
Maker	Samsung Electronics
-	-
Model Code / EAN Code	SI-M8W04SBD0EU / 8806085166783
Voltage	AC 220~240V
Power Consumption	3.3W
Type of Lamp	LED lamp with integrated ballast
Lamp Socket holder	GU 10



■ **Lighting Data**



■ **Dimensional drawing**



■ **Specifications**

Type	PAR16	Beam angle (°)	40
Equivalent to (W)	20	Operating temperature (°C)	-20~+40
Wattage (W)	3.3	Average lifetime (hrs)	15,000 (15.2 years*)
Lumen output (lm)	210	Color description	Warm White
Lamp efficacy (lm/W)	64	Color temperature (K)	2725±145
Voltage (V)	AC 220~240	Color rendering index (Ra)	80
Frequency (Hz)	50/60	Diameter (mm)	50
Input current (mA)	29	Overall length (mm)	57
Power factor	≥ 0.5	Dimmable	No
CBCP (cd)	420	Weight (g)	47
On/Off cycles	50,000	Certification	CE

* Specifications are subject to change without notice. *years : Average usage of 2.7hrs per Day

■ **Application**

- Hotels, Restaurants, Shops, Museums, Exhibitions, Bars, Cafés (Suitable for accent lighting)

■ **Packaging Details**

Packaging Type(Std.Pkg.Q'ty)	Single Box (1pc)	Middle Box (6pc/box)	Outer carton (24pc/box)
Dimensions (L×W×H)	70mm×55mm×91mm	180mm×81mm×192mm	357mm×192mm×203mm
Gross Weight (g)	70	500	2,450

■ **Customer Benefits**

- 20W equivalent light levels and distribution by using standard (ANSI) base/socket and form factors
- 84% less energy consumption compared to traditional lamps
- more than 15,000 hours average operating life (7.5 times longer than halogen lamps)
- contains no mercury or hazardous materials (RoHS Compliant) / • emits no UV or IR radiation
- ideal solution for spot lighting with choice of beam angles (Accent type: 25° , General type: 40°)