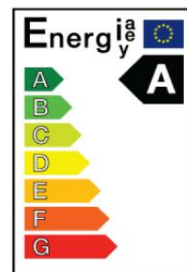


SAMSUNG ELECTRONICS LED Lamp A60 / 6.5W / E27 / 140° / 2700K

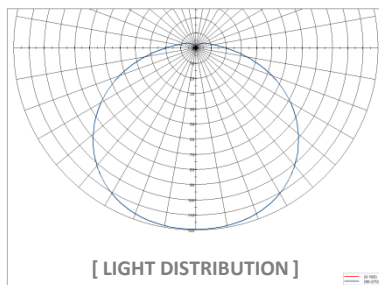
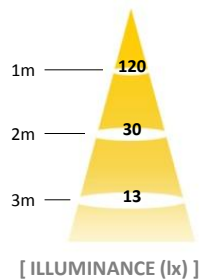
Product



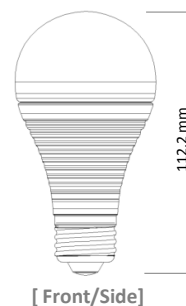
| | |
|------------------------------|----------------------------------|
| Maker | Samsung Electronics |
| - | - |
| Model Code / EAN Code | SI-I8W061140EU / 8806085154513 |
| Voltage | AC 220~240V |
| Power Consumption | 6.5W |
| Type of Lamp | LED lamp with integrated ballast |
| Lamp Socket holder | E27 |



Lighting Data



Dimensional drawing



Specifications

| Type | Bulb (A60) | Beam angle (°) | 140 |
|----------------------|------------|----------------------------|----------------------|
| Equivalent to (W) | 40 | Operating temperature (°C) | -20~+40 |
| Wattage (W) | 6.5 | Average lifetime (hrs) | 15,000 (15.2 years*) |
| Lumen output (lm) | 490 | Color description | Warm White |
| Lamp efficacy (lm/W) | 75 | Color temperature (K) | 2725±145 |
| Voltage (V) | AC 220~240 | Color rendering index (Ra) | 80 |
| Frequency (Hz) | 50/60 | Diameter (mm) | 60 |
| Input current (mA) | Max 65 | Overall length (mm) | 112.2 |
| Power factor | ≥ 0.5 | Dimmable | No |
| CBCP (cd) | - | Weight (g) | 94 |
| On/Off cycles | 50,000 | Certification | CE |

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

Application

- Residential areas, Offices, Hotels, Bars, Cafés, Shops, Hospitality lighting (Suitable for general lighting/ambience creation)

Packaging Details

| Packaging Type(Std.Pkg.Q'ty) | Single Box (1pc) | Middle Box (6pc/box) | Outer carton (18pc/box) |
|------------------------------|------------------|----------------------|-------------------------|
| Dimensions (L×W×H) | 84mm×65mm×145mm | 267mm×142mm×153mm | 452mm×278mm×164mm |
| Gross Weight (g) | 150 | 1,030 | 3,720 |

Customer Benefits

- 40W 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 (15 times longer than incandescent lamps)
- contains no mercury or hazardous materials (RoHS Compliant) / emits no UV or IR radiation
- instant-on, flicker-free, and glare-free without any reduction in brightness