
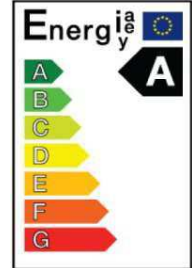


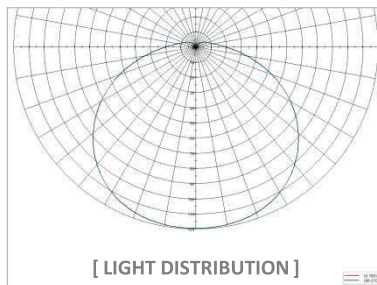
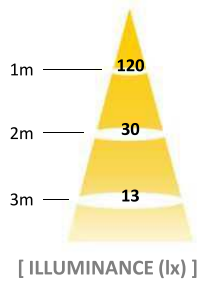
SAMSUNG ELECTRONICS LED Lamp **A60 / 6.5W / E27 / 140° / 2700K**

■ **Product**

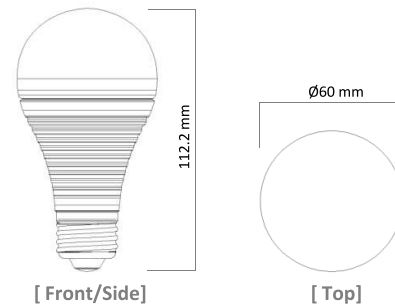
	Maker	Samsung Electronics
	-	-
	Model Code / EAN Code	SI-I8W061140EU / 8806085154513
	Voltage	AC 220~240V
	Power Consumption	6.5W
	Type of Lamp	LED lamp with integrated ballast
	Lamp Socket holder	E27



■ **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

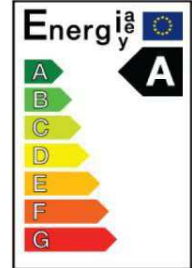
■ **Customer Benefits**

- 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

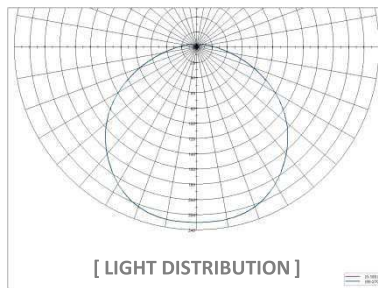
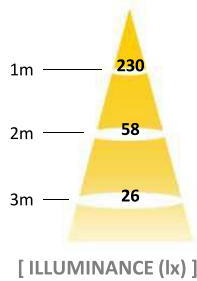
SAMSUNG ELECTRONICS LED Lamp **A60 / 10.8W / E27 / 130° / 2700K**

■ **Product**

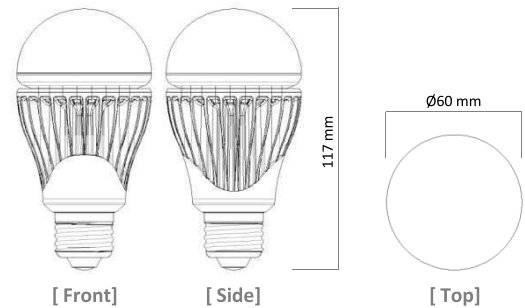
	Maker	Samsung Electronics
	Model Code / EAN Code	SI-I8W121140EU / 8806085155770
	Voltage	AC 220~240V
	Power Consumption	10.8W
	Type of Lamp	LED lamp with integrated ballast
	Lamp Socket holder	E27



■ **Lighting Data**



■ **Dimensional drawing**



■ **Specifications**

Type	Bulb (A60)	Beam angle (°)	130
Equivalent to (W)	60	Operating temperature (°C)	-20~+40
Wattage (W)	10.8	Average lifetime (hrs)	15,000 (15.2 years*)
Lumen output (lm)	810	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 110	Overall length (mm)	117
Power factor	≥ 0.5	Dimmable	No
CBCP (cd)	-	Weight (g)	167
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)	220	1,470	5,060

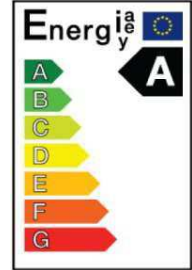
■ **Customer Benefits**

- 60W equivalent light levels and distribution by using standard (ANSI) base/socket and form factors
- 82% 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

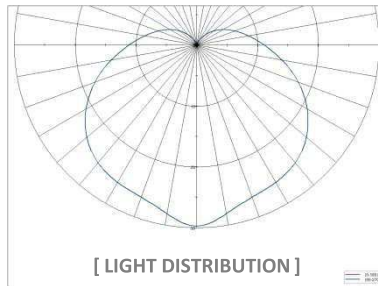
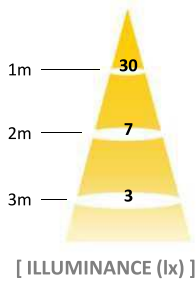
SAMSUNG ELECTRONICS LED Lamp Candle / 3.2W / E14 / 170° / 2700K

■ Product

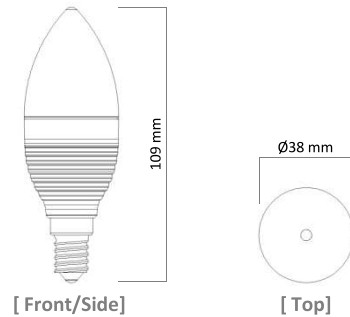
	Maker	Samsung Electronics
	Model Code / EAN Code	SI-A8W032180EU / 8806085158924
	Voltage	AC 220~240V
	Power Consumption	3.2W
	Type of Lamp	LED lamp with integrated ballast
	Lamp Socket holder	E14



■ Lighting Data



■ Dimensional drawing



■ Specifications

Type	Candle (B35/Frosted)	Beam angle (°)	170
Equivalent to (W)	15	Operating temperature (°C)	-20~+40
Wattage (W)	3.2	Average lifetime (hrs)	15,000 (15.2 years*)
Lumen output (lm)	160	Color description	Warm White
Lamp efficacy (lm/W)	50	Color temperature (K)	2725±145
Voltage (V)	AC 220~240	Color rendering index (Ra)	80
Frequency (Hz)	50/60	Diameter (mm)	38
Input current (mA)	35	Overall length (mm)	109
Power factor	≥ 0.4	Dimmable	No
CBCP (cd)	-	Weight (g)	45
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, Hotels, Restaurants, Historical buildings, Chandeliers (suitable for decorative lighting)

■ Packaging Details


Packaging Type(Std.Pkg.Q'ty)	Single Box (1pc)	Middle Box (6pc/box)	Outer carton (24pc/box)
Dimensions (L×W×H)	84mm×46mm×149mm	177mm×150mm×157mm	318mm×188mm×336mm
Gross Weight (g)	95	680	3,260

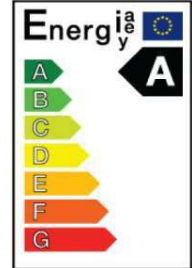
■ Customer Benefits

- 15W equivalent light levels and distribution by using standard (ANSI) base/socket and form factors
- 79% less energy consumption compared to traditional lamps
- more than 15,000 hours average operating life (15 times longer than candle lamps)
- contains no mercury or hazardous materials (RoHS Compliant) / • emits no UV or IR radiation
- lower maintenance costs (long lifetime → reduced re-lamping frequency): chandeliers or modern luminaires

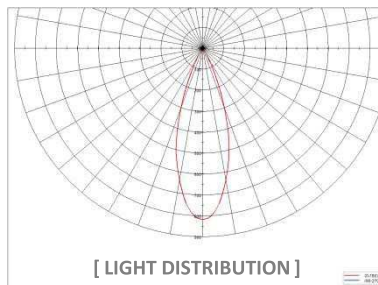
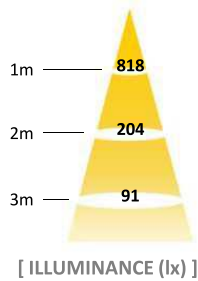
SAMSUNG ELECTRONICS LED Lamp MR16 / 5W / GU 5.3 / 40° / 2700K

Product

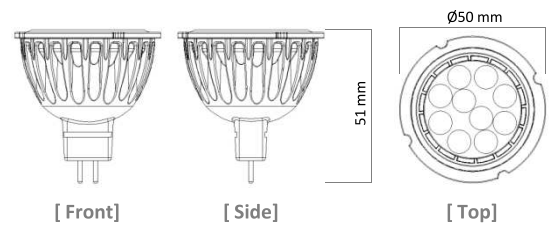
	Maker	Samsung Electronics
	-	-
	Model Code / EAN Code	SI-M8W06SAD0EU / 8806085166790
	Voltage	AC/DC 12V
	Power Consumption	5W
	Type of Lamp	LED lamp without ballast
	Lamp Socket holder	GU 5.3



Lighting Data



Dimensional drawing



Specifications

Type	MR16	Beam angle (°)	40
Equivalent to (W)	35	Operating temperature (°C)	-20~+40
Wattage (W)	5	Average lifetime (hrs)	15,000 (15.2 years*)
Lumen output (lm)	310	Color description	Warm White
Lamp efficacy (lm/W)	62	Color temperature (K)	2725±145
Voltage (V)	AC/DC 12	Color rendering index (Ra)	80
Frequency (Hz)	50/60	Diameter (mm)	50
Input current (mA)	625	Overall length (mm)	51
Power factor	0.65	Dimmable	No
CBCP (cd)	640	Weight (g)	40
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)	64	470	2,300

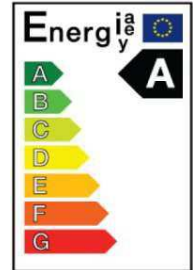
Customer Benefits

- 35W equivalent light levels and distribution by using standard (ANSI) base/socket and form factors
- 86% 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
- compatible with an extensive range of transformers (*recommended ballast list)

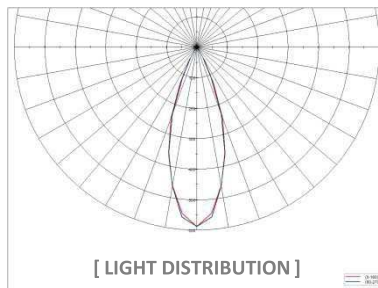
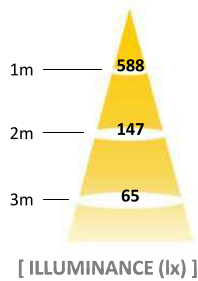
SAMSUNG ELECTRONICS LED Lamp **PAR16 / 3.3W / GU 10 / 40° / 2700K**

■ **Product**

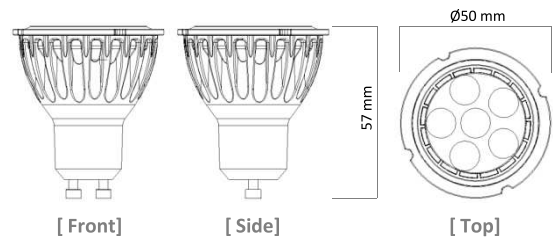
	Maker	Samsung Electronics
	Model Code / EAN Code	SI-M8W04SBD0EU / 8806085166783
	Voltage	AC 220~240V
	Power Consumption	3.3W
	Type of Lamp	LED lamp with integrated ballast
	Lamp Socket holder	GU 10



■ **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

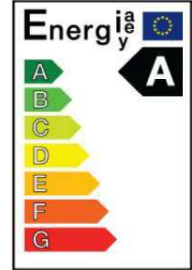
■ **Customer Benefits**

- 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°)

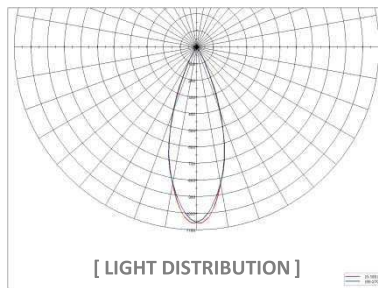
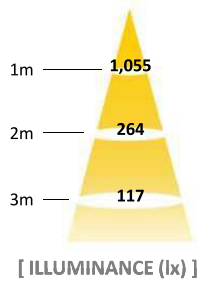
SAMSUNG ELECTRONICS LED Lamp **PAR16 / 4.6W / GU 10 / 40° / 2700K**

■ **Product**

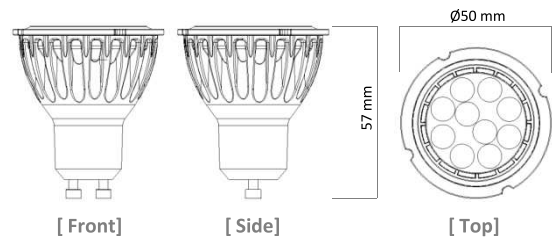
	Maker	Samsung Electronics
	Model Code / EAN Code	SI-M8W06SBD0EU / 8806085166820
	Voltage	AC 220~240V
	Power Consumption	4.6W
	Type of Lamp	LED lamp with integrated ballast
	Lamp Socket holder	GU 10



■ **Lighting Data**



■ **Dimensional drawing**



■ **Specifications**

Type	PAR16	Beam angle (°)	40
Equivalent to (W)	35	Operating temperature (°C)	-20~+40
Wattage (W)	4.6	Average lifetime (hrs)	15,000 (15.2 years*)
Lumen output (lm)	310	Color description	Warm White
Lamp efficacy (lm/W)	67	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)	43	Overall length (mm)	57
Power factor	≥ 0.5	Dimmable	No
CBCP (cd)	640	Weight (g)	48
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)	71	510	2,470

■ **Customer Benefits**

- 35W equivalent light levels and distribution by using standard (ANSI) base/socket and form factors
- 87% 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°)