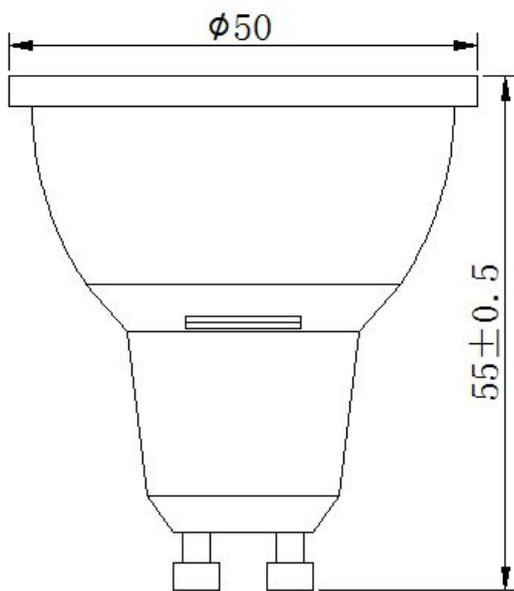## 1. Product dimension:

MODEL:SS-GU10-COB-7W-80D

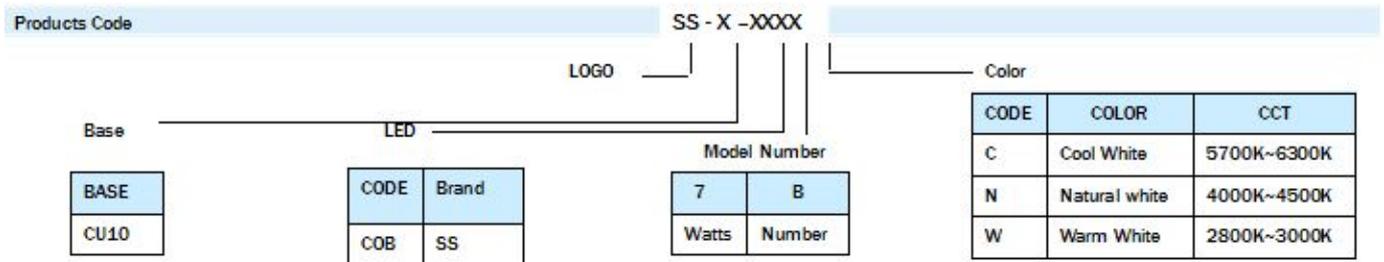**Beam Angle**

36°   **80°**

2. Key features

- Light source: 7W COB LED
- Lifespan: 40,000hrs.

- Bajo calentamiento, no UV o IR.
- CRI: >80
- Power Factor: >0,5.
- Efficiency: >0.9.
- homogeneous illumination
- Optimized heatsink design aesthetic.
- reaches a light output directional equal to that of a lamp 50W incandescent and consumes 80%   less.
- 5 years warranty.
- Certificates: CE RoHS cUL .
- Dimensions: 50mm Diam. X 55 mm.
- Work with 110V AC.
- Dimmable by triac system

3. Specification

Products Code   SS - X –XXXX

LOGO

Color

Base   LED

BASE		CODE	Brand
CU10		COB	SS

Model Number

7	B
Watts	Number

CODE	COLOR	CCT
C	Cool White	5700K~6300K
N	Natural white	4000K~4500K
W	Warm White	2800K~3000K

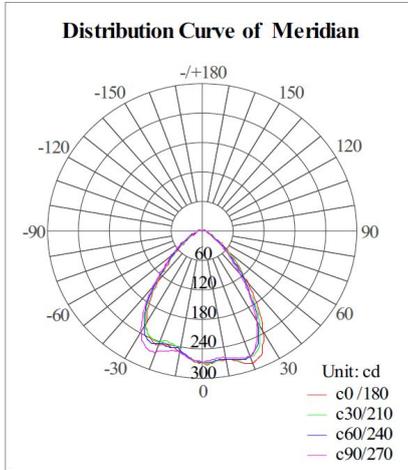| Item NO.	Wattage	Input Voltage	Color Type	CCT	Lumen	Luminous Efficiency	Beam Angle
SS-GU10-COB-7W-80D	7 W	85-265V AC	Warm White	2800K~3000K	579 lm	83lm/w	80° ±2°
SS-GU10-COB-7W-80D	7 W	85-265V AC	Natural White	4000K~4500K	636 lm	91lm/w	80° ±2°
SS-GU10-COB-7W-80D	7 W	85-265V AC	Cool White	5700K~6300K	700 lm	100lm/w	80° ±2°

4. Technical information

Distribution Curve of Meridian

Illumination Cone Curve
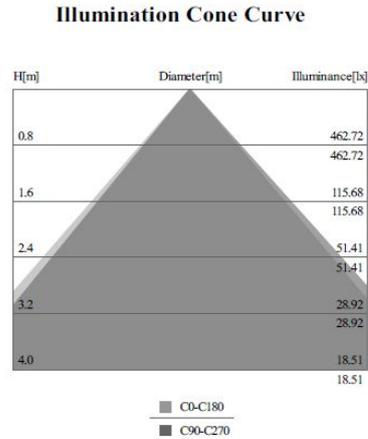
SS-GU10-COB-7W-80D
2800-3000K
80º

SS-GU10-COB-7W-80D
80º

Distribution Curve of Meridian

Unit: cd
- c0 /180
- c30/210
- c60/240
- c90/270

Illumination Cone Curve

H[m]	Diameter[m]	Illuminance[lx]
0.8		462.72
		462.72
1.6		115.68
		115.68
2.4		51.41
		51.41
3.2		28.92
		28.92
4.0		18.51
		18.51

- C0-C180
- C90-C270

5. Application information

- ▪ Spot lighting
- ▪ Architectural lighting.
- ▪ Designer Lighting.
- ▪ General Lighting.
- ▪ Commercial Lighting.

6.Remarks

A. Switch off the power before replacing lamp;

B. Keep away from direct sunshine and high temperature;

C. Do not light the led light 24hours per day constantly.

D. All goods will be guaranteed for 24months after shipment for normal use only.

E. Improper use (wrong voltage, wrong power supply, wrong dimmer etc) will not be guaranteed.

F. For quality problem,we will send free replacements for bulbs or other spare parts as requested together with next order.

G. For damaged goods, you need to inform us within three days after receiving the goods.We will send you replacement spare parts (bulbs) or help to claim from the forwarder.

7.Package:

Item Number	BOX SIZE	Unit Weight	Quantity / Carton	Carton Size	Shipping Weight
SS-GU10-COB-7W-80D	53X53X73 MM	0,075 KG	200 PCS/Carton	570X570X180 MM	16,0 KG