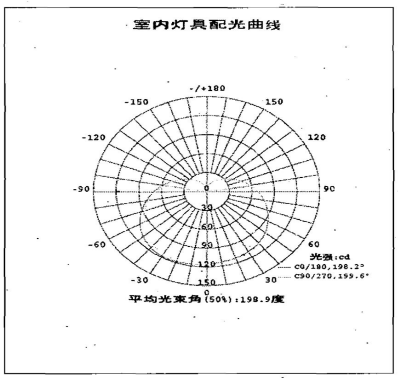
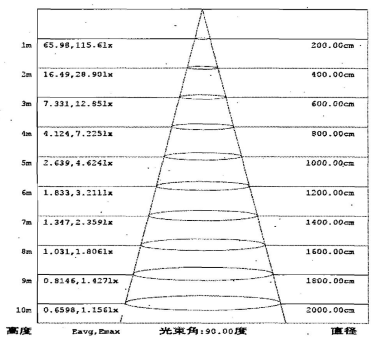
Foshan Electrical & Lighting Co., Ltd. Design Document						
Title	**Product Specification**		**Document No.: FLSA60CCT9W**			
			Revision Status: A/0		**Page No.:**	
Commodity	**A60 Smart 220V 9W TW Tuya Beacon**					
Series name	**A60 Smart Bluetooth TW**					
Specifications Model	**A60-9-TW/A12W/14/D**					
Description:	**Low power consumption, long lifetime, good stability, high reliability, energy-saving and eco-friendly, premium appearance**					
Use:	**Corridors, restrooms, hallways, schools, hotels, museums, jewelry stores, shopping malls, office buildings, etc.**					
Parameter			**Unit**	**Nominal**	**Max**	**Min**
Electrical characteristics	1	Rated Wattage	W	9	10	--
	2	Rated Voltage	V/HZ	220V/50Hz	242V/50Hz	198V/50Hz
	3	Power Factor	PF	0.5	--	0.5
	4	Driver Input Current	mA 220V	69	--	--
			2700K	--	--	--
Light data & Colour data	5	Luminous flux [lm]	lm 2700K	--	--	--
			4000K	--	--	--
			6500K	800	--	720
	6	Luminous efficacy	LM/W 2700K	85	--	--
			4000K	--	--	--
			6500K	85	--	--
	7	LED Type and Quantity	pcs	2835 16PCS	--	--
	8	Luminous intensity (cd)	cd	110	--	--
	9	Light angle	°	200	--	160
	10	3000 hours Lumen Maintenance	%	93.1	--	93.1
	11	Colour temperature	K	Optional	6500	2700
	12	Colour rendering index (Ra)	Ra	80	--	80
	13	Equivalence claim (W)	W	60	--	--
	14	Energy efficiency class	--	F	--	--
	15	Effective luminous flux	lm	--	--	--
Other	16	Rated life (L70)	hrs	15000	--	15000
	17	Diameter D	mm	60	61	59
		Height H	mm	115	116	114
	18	Base	--	E27/B22	--	--
	19	Weight	g	47	--	--
	20	Dielectric strength	V	4000	--	4000
	21	Electric shock proof grade	--	--		
	22	Dimmable	--	Bluetooth dimming		

	23	Work environment	--	-20℃ ~ +40℃, 10% ~ 80% R.H.
	24	Storage environment	--	-20℃ ~ +50℃, 0% ~ 80% R.H.
	25	Protection grade	--	IP20
Remarks		Note: The specification is subject to the latest update. The version and date are shown at the top right of the header.		

Light distribution diagram





Precautions for Use

1. To ensure proper operation, make sure the operating voltage is within the indicated voltage range.

2. Install and use this product in the correct way.

3. Disconnect the power supply before installing or removing the product to avoid the risk of electric shock.

4. For best performance, do not use this product in high-humidity or dusty environments, including but not limited to: bathrooms, sauna rooms, and grinding v

5. Do not stare directly at the LED light source for a long time; high-intensity light sources may cause eye injury.

6. If any of the following problems occur, ask a qualified electrician for repair; do not disassemble the product by yourself:

1) The product emits a strange odor, abnormal sound, or unusual flickering.

2) The housing is broken or foreign objects have entered the product.

Note:

a. The above parameters are for reference only. The actual product shall prevail. In case of any change made by our company, the changed version shall prevail.

The above parameters can be modified without prior notification. If there is any change, according to the real object please.

b. Our company reserves the right to modify the contents of this document without prior notice to customers. We apologize for any inconvenience!

We reserve the right to amend the data without any prior notification. Sorry for the inconvenience caused.