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## BR30 LED LAMP-UL

12W

Truelite BR30 LED lamp require less wattage than less efficient incandescent bulbs, reducing CO2 emissions and delivering energy savings of up to 80 percent. In addition, the Truelite range of led lamps lasts from 15 to 25 times longer than incandescent counterparts, depending on the range chosen. This extended life span, up to 25,000 hours for all models, significantly reduces labor and replacement costs. Truelite LED BR30 lamps deliver superior-quality light that enhances product appearance and the working environment. These lamps are more cost-effective than their incandescent or CFL counterparts, and specialty LEDs have become widely available for the different lighting applications in modern homes.

### Features

- High efficiency, long life and high reliability.
- High CRI.
- 100% full load burn-in test.
- Emits virtually no UV/IR light in the beam.
- High operating temperature range
- Compact in size.
- Easy installation.
- Suitable for indoor application.
- BR30 base models.
- Luxury out looking and enhanced heat sink construction.
- No glare design.
- Using constant current driving circuit with power factor correction.
- CE, Energy star, RoHS, FCC certifications.
- Dimmable type.
- Energy Star rating.
- UL listed.

## Electrical Parameters

Input Voltage	120 VAC
Frequency	60Hz
Driver Power Efficiency	>80%
Total Power Consumption	12W
Power Factor(PF)	>0.94
Color Rendering Index	80
Color Temperature	3000/4000//6000K
Base	E26
Beam angle	120°
Center Beam Candlepower (CBCP)	261
Working Ambient Temperature	-20°C To + 50°C
Initial Lumens	850lm
Service Life	>25000 Hours
Light Fixture Material	Aluminum Shell, Milky diffuser
Color	White
Dimming	Yes
Dimension	Ø95.5*135mm

\*All parameters are measured @ ambient temperature Tc 25 degree

## Application Area

Widely used in indoor places like museums, hotel, restaurants, conference rooms, bar, office, showrooms, and home lighting. It is an ideal replacement for high energy consuming incandescent, CFL, halogen etc.

## Ordering Code

T	L	M	B	3	3	E	2	7	W	0	1	2	I	H
PART NO:						BASE			CCT	WATT			DRIVER	
						E26			OPTIONS	OPTIONS			Options	
									W-WARM WHITE	12 W			IH-INHOUSE DRIVER	
									P-PURE WHITE					
									C-COOL WHITE					
EXAMPLE						TLMB20-E26W012-IH								