

Product	45859 Standard Ultra Bright 7 SMT LED Light
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Available in white, warm white, red, green, blue and yellow. Uses 2.5W (45W estimated incandescent equivalent) 145 lumen output. Wide voltage range 85-260 VAC. Estimated average life up to 30,000 hours. Beam Width of 160 degrees. Frosted glass bulb. The warm white color is created by mixing red and yellow LEDs to create the perfect warm white color. The Standard Ultra Bright 7 SMT LED Light is commonly used for reading light, room lighting, accent lighting, vanity lighting and chandeliers. The 2.5W LED bulb replaces a 45W incandescent bulb and generates almost no heat. The LED light is made with a metal heat sink so it keeps the leds cooler which will make the LEDs last longer. Since the rated life of the bulb is estimated average life up to 30,000 hours, the bulb pays for itself by saving you both time and money. Length is 4.5" and diameter is 2". IP56. CE Listed. Fits standard E27 Base Edison screw base. This product is very well designed. The warm white is from 2700-3500 Kelvin and the white is from 5500-6500 Kelvin.

Lens type	Frosted
Body Type	Aluminum
Work Environment	Indoor
Efficacy	58lm/Watt
Lumen Maintenance	30% Decay @ 30,000Hr
Led Life	Up To 30,000 Hr
Operating Humidity	25%~85% RH
Operating Temp	100°F@70°F Room temp
Operating Environment	-4°F~104°F

Lamp Type	Standard Light bulb
Lamp Base	E27
Unit Watts	2.5
Operating Voltage	85-260V/AC
Frequency	50Hz/60Hz
IP Class	56
Ventilation	Air
Size	4.35in x 2in

UL	ETL	CE	FCC	RoHs
No	No	Yes	No	Yes

Color	Kelvin	Lumen	# of LEDs	# of Chips per LED	LED Type	Angle	LED Watts	CRI
45859W	5000k	145	7	1	DIP	360°	.5	85
45859WW	3000k	130	7	1	DIP	360°	.5	80
45859R	RED	120	7	1	DIP	360°	.5	72
45859G	GREEN	160	7	1	DIP	360°	.5	72
45859B	BLUE	120	7	1	DIP	360°	.5	72
45859Y	YELLOW	90	7	1	DIP	360°	.5	72