



8.6 W 4 inch LED Recessed Lights



Product Features

- Energy star listed. Opportunity to get rebates.
- 5 years warranty.
- Easy installation. Install on housing directly. E26 base included.
- Dimmable.
- 50 W incandescent bulb equivalent. Save over 80% on electricity bill.
- UL certified. Safety guarantee.

Product Information

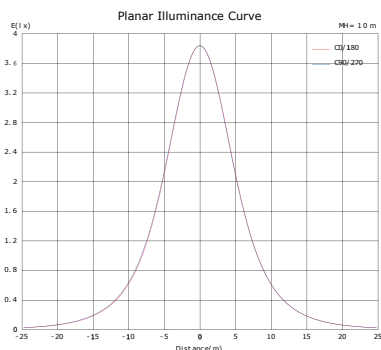
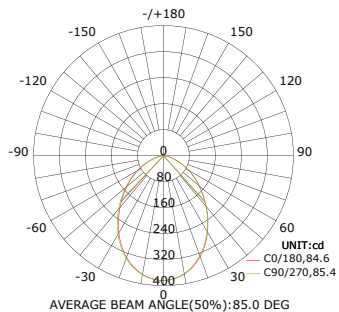
SKU	170001-DW-US-12	EAN Code	4894495032365
Base Type	E26	Power Consumption (W)	8.6
Brightness (lm)	650	Incandescent Equivalent (W)	50
Light Color	Daylight White	Color Temperature (K)	5000
Dimmable	Dimmable	CRI	>80
Beam Angle (Degree)	90	Input Voltage (v)	120V AC
Frequency (hz)	60	Power Factor	> 0.7
Net Weight (lb)	0.33	Power Srouce	AC
Waterproof	No	Safety Rating	UL, FCC
Package Quantity	Pack of 12 Units	Warranty	5 Years
Weight	4	Energy Rating	Energy Star

Product Dimensions

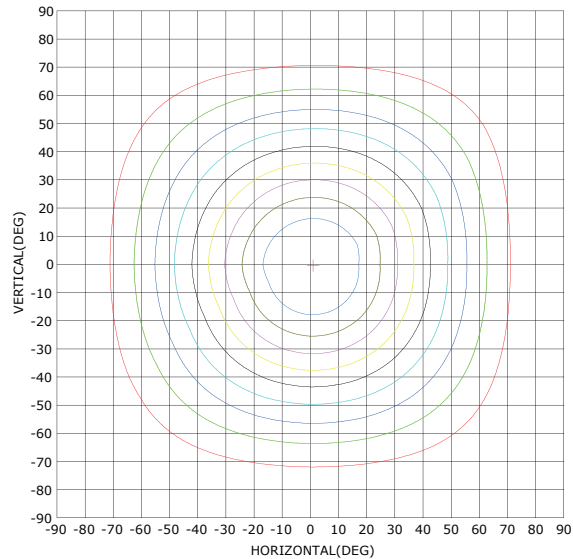


Photometric Data

Luminous Intensity Distribution Diagram

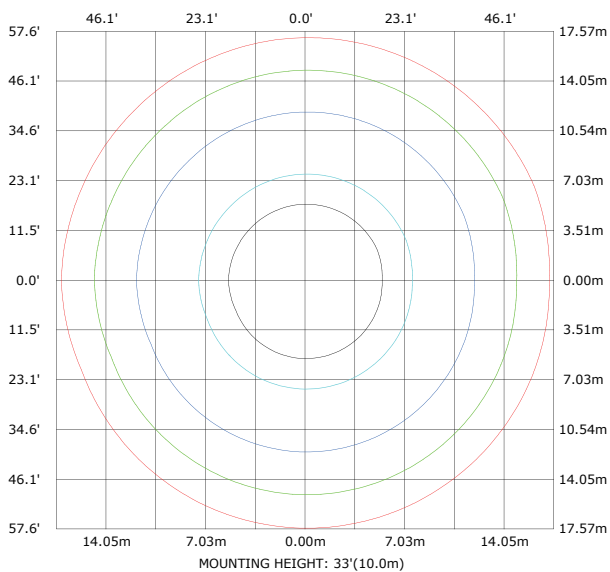


Isocandela (rectangle)



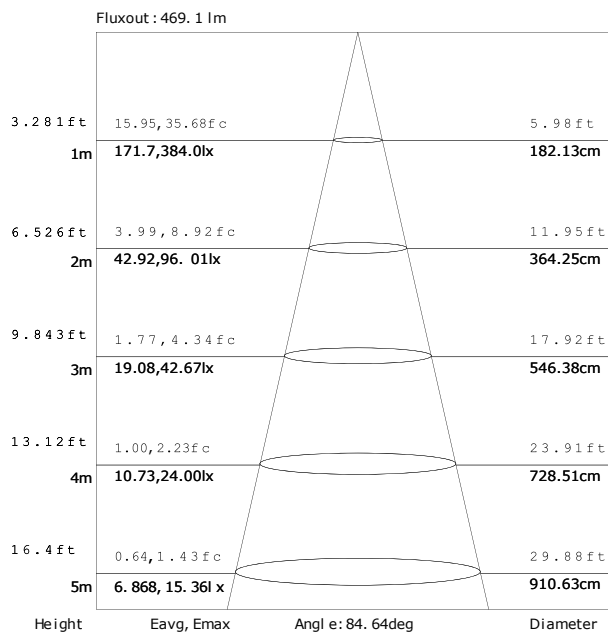
10% 38.41	60% 230.5	Imax: 384.1 (H1.0, V-0.5)
20% 76.82	70% 268.9	(At: C=337.5, Gamma=1.0)
30% 115.2	80% 307.3	UNIT: cd
40% 153.6	90% 345.7	
50% 192.1		

IsoLux Plot



3% 0.1152lx 0.0107fc	30% 1.152lx 0.107fc
5% 0.1919lx 0.01783fc	50% 1.919lx 0.1783fc
10% 0.3839lx 0.03567fc	

The Average Illuminance Effective Figure



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Other Models

SKU	Power (w)	Lumen (lm)	CCT	Input Voltage	Beam Angle	Safety Rating	CRI	Equivalent Power(w)	Website
170001-DW-US-12	8.6	650	5000K	120 V	90°	UL, FCC	80	50	Visit
170002-DW-US-12	12.5	1,000	5000K	120 V	90°	UL, FCC	80	75	Visit



170001-DW-US-12
8.6 W



170002-DW-US-12
12.5 W

