

LED PAR16 GU10

Dimmable / Replaces 60W Halogen

Benefits:

- Brings out the beauty and enhances colors
- Compact halogen form factor 1:1
- Will not fade colors (No UV Light)
- Long life = Low maintenance costs
- Dynamic reds and natural skin tones
- Even, consistent dimming down to 5%
- Low heat generation – great for temperature-sensitive display lighting
- Exceptional light output with very high lumens

Features:

- Exceptional color rendering CRI 93
- Available in Spot, Narrow Flood and Flood beam angles
- High efficacy rate – 65 LPW for 3000K
- RoHS compliant with no lead or mercury
- This device complies with part 15 of the FCC Rules
- Suitable for use in totally enclosed fixture

Energy Usage	8.5 Watts
Lumens	520/535/550 lm
CRI	93
R9/R13 Value	69/90
CCT	2700/3000/4000/5000K
Beam Angles	15°/25°/35°
Efficacy	up to 65 LPW
Base Type	GU10
Voltage	120V
Dimming	TRIAC
Classification	Damp Rated
Operating Temperature	-4 to 104°F
Power Factor	0.9



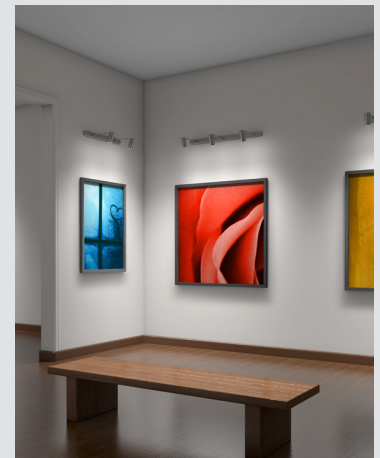
15°



25/35°

Applications:

- Track lighting
- General lighting
- Recessed downlighting
- Accent/Display lighting
- Great for retail, galleries, hospitality and restaurants, housing, offices and other commercial segments



Color:

- Strict LED binning for consistent CCTs across all lamps
- Available in 2700K, 3000K, 4000K & 5000K CCT
- High CRI – 93
- High R9 – 69+ (Reds)
- High R13 – 90 (Skin Tones)



5 YEAR
WARRANTY

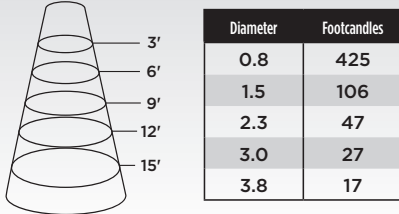
LIFE: **25,000 HOURS**



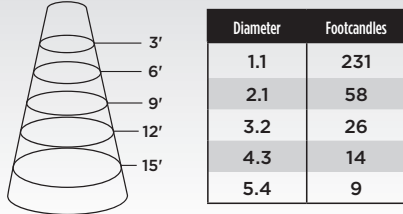
LED PAR16 GU10

ILLUMINANCE & CANDELA DISTRIBUTION

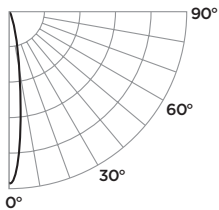
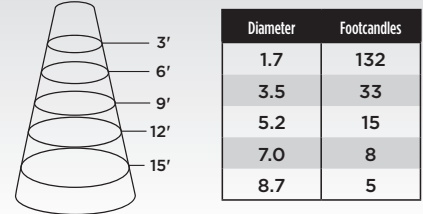
15° | 3000K



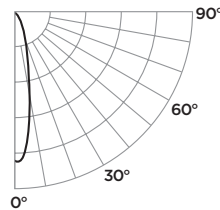
25° | 3000K



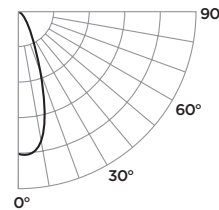
35° | 3000K



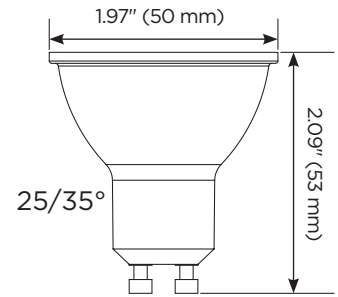
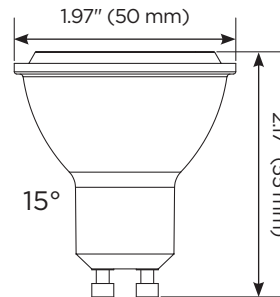
Degree	Candela
0	3800
5	2826
15	672
25	221
35	76
45	18



Degree	Candela
0	2100
5	1908
15	693
25	299
35	142
45	37



Degree	Candela
0	1200
5	1190
15	1103
25	331
35	159
45	73



Weight: 0.13 lb / 58 g

Type	Voltage	Wattage	Base	CBCP	Light Output	Color Temp.	CRI	Beam Angle	Equal	Product Description	Product Number	Master Carton Quantity
	(V)	(W)		(cd)	(lm)	(k)	(Ra)	°	(W)			(PCS)
PAR16	120	8	GU10	3750	520	2700	93	15	60	DPO58PAR16GU10D927G115CB1W	1102022502	120
PAR16	120	8	GU10	3800	535	3000	93	15	60	DPO58PAR16GU10D930G115CB1W	1102022503	120
PAR16	120	8	GU10	3850	550	4000	93	15	60	DPO58PAR16GU10D940G115CB1W	1102022504	120
PAR16	120	8	GU10	3900	550	5000	93	15	60	DPO58PAR16GU10D950G115CB1W	1102022505	120
PAR16	120	8	GU10	2050	520	2700	93	25	60	DPO58PAR16GU10D927G125CB1W	1102022506	120
PAR16	120	8	GU10	2100	535	3000	93	25	60	DPO58PAR16GU10D930G125CB1W	1102022507	120
PAR16	120	8	GU10	2150	550	4000	93	25	60	DPO58PAR16GU10D940G125CB1W	1102022508	120
PAR16	120	8	GU10	2250	550	5000	93	25	60	DPO58PAR16GU10D950G125CB1W	1102022509	120
PAR16	120	8	GU10	1150	520	2700	93	35	60	DPO58PAR16GU10D927G135CB1W	1102022510	120
PAR16	120	8	GU10	1200	535	3000	93	35	60	DPO58PAR16GU10D930G135CB1W	1102022511	120
PAR16	120	8	GU10	1250	550	4000	93	35	60	DPO58PAR16GU10D940G135CB1W	1102022512	120
PAR16	120	8	GU10	1300	550	5000	93	35	60	DPO58PAR16GU10D950G135CB1W	1102022513	120