



## LED LAMPS

### **ProLED<sup>®</sup>** **Commercial MR11/MR16/ PAR16 Series**



Energy Saver



Dimmable



UL Listed for  
Damp Locations

Energy efficient and long-life alternative  
to 20W, 35W and 50W Halogen lamps



**Multiple Distributions  
and Color Temperatures  
Providing Application  
Versatility**

**Great CRI Values Generate  
True to Life Color of Clothing  
and Artwork**

**Long-lasting for Low  
Maintenance**

**5-Year Limited Warranty**

**ENERGY STAR<sup>®</sup> Certified**

**Applications:**

Hospitality  
Retail  
Accent  
Display

**Markets:**

Residential  
Commercial  
Hospitality

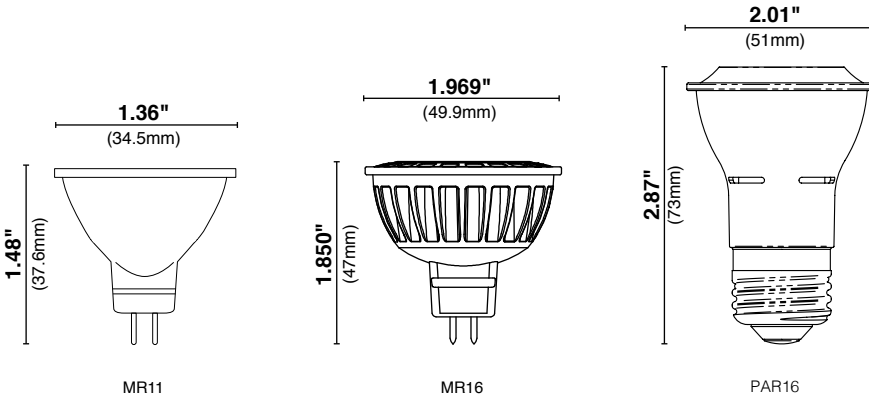
# ProLED®

## Commercial MR11/MR16/PAR16 Series

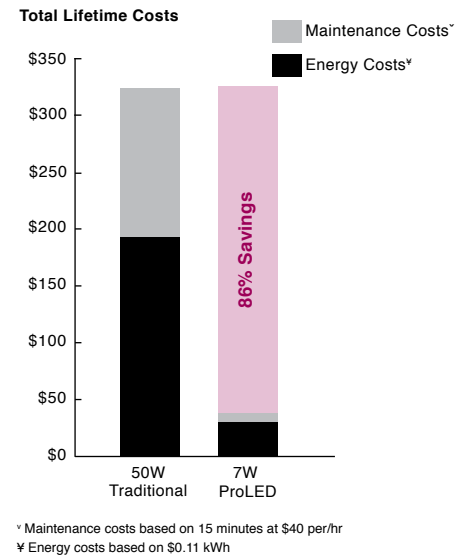
Product #: \_\_\_\_\_ Type: \_\_\_\_\_  
 Project: \_\_\_\_\_ Date: \_\_\_\_\_  
 Comments: \_\_\_\_\_ Initials: \_\_\_\_\_

### Specifications

- Improved efficiency of ProLED® MR16 series by lowering wattage consumption and increasing light output
- 82 CRI for quality and consistent color rendering
- Operates on magnetic or electronic transformers
- Dimmable to 5% for design flexibility
- RoHS Compliant



### Savings Comparison



### Ordering Information



	Watt	Base	Product #	Product Code	Volts	Color Temp.	CRI	Lumens	CBCP	Useful Life*	Beam Spread	Dimmable	Pkg. Qty.	MOL	Equivalent Wattage
<b>MR11</b>															
⊕	3W	GU4	80996	MR11NFL3/827/LED	12	2700K	82	210	700	25,000	20°	No	1/10	1.48"	20W
⊕	3W	GU4	80997	MR11NFL3/830/LED	12	3000K	82	210	700	25,000	20°	No	1/10	1.48"	20W
⊕	3W	GU4	80998	MR11NFL3/840/LED	12	4000K	82	210	700	25,000	20°	No	1/10	1.48"	20W
⊕	3W	GU4	80999	MR11NFL3/850/LED	12	5000K	82	210	700	25,000	20°	No	1/10	1.48"	20W
<b>MR16</b>															
	5W	GU5.3	81120	MR16FL5/827/LED	12	2700K	82	360	730	35,000	40°	Yes	1/10	1.85"	35W
	5W	GU5.3	81121	MR16FL5/830/LED	12	3000K	82	370	750	35,000	40°	Yes	1/10	1.85"	35W
	5W	GU5.3	81122	MR16FL5/850/LED	12	5000K	82	400	810	35,000	40°	Yes	1/10	1.85"	35W
	7W	GU5.3	81124	MR16FL7/830/LED	12	3000K	82	520	1100	25,000	40°	Yes	1/10	1.85"	50W
	7W	GU5.3	81125	MR16FL7/850/LED	12	5000K	82	560	1190	35,000	40°	Yes	1/10	1.85"	50W
	7W	GU5.3	81126	MR16NFL7/830/LED	12	3000K	82	520	2000	25,000	25°	Yes	1/10	1.85"	35W
<b>PAR16</b>															
	6W	Medium	81038	PAR16FL6/827/WLED •120	120	2700K	82	370	780	40,000	40°	Yes	6/24	2.87"	35W
	6W	Medium	81127	PAR16FL6/830/W/LED •	120	3000K	82	380	780	25,000	40°	Yes	6/24	2.87"	35W
	6W	Medium	81040	PAR16FL6/840/W/LED •	120	4000K	82	400	780	40,000	40°	Yes	6/24	2.87"	35W
	6W	Medium	81041	PAR16FL6/850/W/LED •	120	5000K	82	415	780	40,000	40°	Yes	6/24	2.87"	35W

⊕ NEW ITEM

\* Useful Life is defined as the point in time at which the lamp will maintain at least 70% of its initial lumens. The lamp will continue to burn past this point, but at decreased light levels.

Represents lamps that are ENERGY STAR® Certified.

ENERGY STAR® mandates that all directional lamps may only be listed at 25,000 hour life with 3,000 hour actual life test data, 6,000 hour LM80 data and in-situ temperature measurements.

Upon completion of full lifetime testing, ProLED® ENERGY STAR® listed lamps will be listed at their full lifetime.

Warranty – Commercial / Industrial: This product is warranted for 5 years from the date of purchase.

• May not be compatible with all dimming systems, dimming performance may vary by system, please check the website [www.halcolighting.com/ProLEDdim](http://www.halcolighting.com/ProLEDdim) for up-to-date dimmer compatibility information. Use on incompatible systems may shorten lamp life.