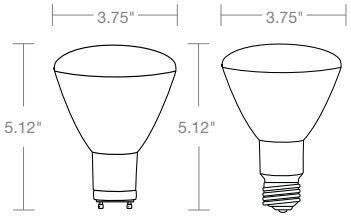
ProLED BR30

Specifications

- Up-to 83% energy savings - 9W BR30 versus 65W Halogen
- Acceptable for ICAT rated luminaires
- Damp location rated
- Dimmable to 5% for design flexibility
- Up-to 40,000 hour life, 14 times longer than traditional lamps
- 2700K, 3000K, 4000K or 5000K CCT and pink option
- 82 CRI for quality and consistent color rendering
- 92 CRI option meets the California Quality Lighting standard
- ENERGY STAR listed options
- No Mercury or UV/IR emissions
- RoHS Compliant
- 5-Year Limited Warranty





Markets & Applications



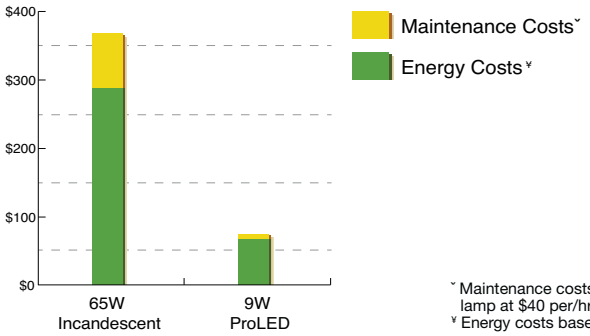
Ordering Information

Watt	Base	Product #	Product Code	Volts	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	MOL	Wattage Equivalent
9 Watt	GU24	80158	BR30FL9/827/GU24/LED	120	2700	82	650	40000	1/6	5.12”	65
9 Watt	Med.	80159	BR30FL9/827/LED	120	2700	82	650	25000 ■	1/6	5.12”	65
9 Watt	Med.	80160	BR30FL9/830/LED	120	3000	82	670	25000 ■	1/6	5.12”	65
9 Watt	Med.	80161	BR30FL9/840/LED	120	4000	82	700	40000	1/6	5.12”	65
9 Watt	Med.	80162	BR30FL9/850/LED	120	5000	82	730	40000	1/6	5.12”	65
9 Watt	Med.	80166	BR30FL9/PNK/LED	120	-	-	-	40000	1/6	5.12”	65
10 Watt	Med.	80856	BR30FL10/927/LED	120	2700	92	670	25000 ■	1/6	5.12”	65
11 Watt	Med.	80086	BR30FL11/827/LED	120	2700	82	730	25000 ■	1/6	5.12”	65
11 Watt	Med.	80088	BR30FL11/830/LED	120	3000	82	750	25000 ■	1/6	5.12”	65
11 Watt	Med.	80090	BR30FL11/840/LED	120	4000	82	780	40000	1/6	5.12”	65
11 Watt	Med.	80092	BR30FL11/850/LED	120	5000	82	810	40000	1/6	5.12”	65

* 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 at decreased light levels. May not be compatible with all dimming systems, dimming performance may vary by system, please visit www.halcolighting.com/ProLEDdim for dimmer compatibility information. Use on incompatible systems may shorten lamp life.
Represents lamps that are ENERGY STAR approved.
■ ENERGY STAR mandates that 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.

Energy Savings Comparison

Total Lifetime Costs



˅ Maintenance costs based on 15 minutes to replace the lamp at $40 per/hr over the life of the ProLED lamp.
¥ Energy costs based on $0.11 kWh over 40,000 hour life.