



ProLED[®] JC Series

Halco
LIGHTING TECHNOLOGIES

ProLED JC lamps feature quality LED chips for long life and energy efficient illumination. These lamps provide 20 times the life of traditional Halogen and the ProLED 2.5W is 88% more efficient than a 20W Halogen JC.¹

Specifications:

- High Power and SMD LED options
- JC10 & JC20 with G4 (Bi-Pin) or BA15s (Bayonet) bases
- JC35 with G4 (Bi-Pin) base
- IP65 Rated option for outdoor use*
- 10-18V range eliminates voltage drop calculation
- Up-to 40,000 hour life
- 3000K and 5000K CCTs available
- 82 CRI for quality and consistent color rendering
- Amber, Blue, Green & Red also available
- Omnidirectional distribution
- No Mercury or UV/IR emissions
- RoHS Compliant
- 5-Year Limited Warranty on IP65 Rated 40,000 hour and 2-Year on standard 20,000 hour lamps



¹ Energy savings based on \$0.11 kWh over the life of the ProLED lamp.

*IP65 rated lamps are rated for use outdoors where exposed directly to water from rain or irrigation. The lamp is not submersible nor for use in enclosed fixtures. Suitable for use in sealed metal landscape fixtures.

- » High Power LED Option
- » Up-to 5-Year Limited Warranty

Markets:

- Residential
- Commercial
- Outdoor

Applications:

- Accent
- Display
- Hospitality
- Landscape
- Retail

where there's light, there's halco[®]

Contact your account representative at 800.677.3334 for pricing, orders and technical support.

Visit us at halcolighting.com

Ordering Information

Watt	Base	Product #	Product Code	Description	Volts	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	MOL	Wattage Equivalent
JC10												
1.5 Watt	G4	80693	JC10/1WW/LED	Omnidirectional	10-18	3000	82	120	20000	1/40	1.21"	10
1.5 Watt	G4	80776	JC10/1WW/LED2	Omnidirectional, IP65 Rated	10-18	3000	82	100	40000	1/10	1.75"	10
1.5 Watt	BA15s	80692	JC10/1WW/BA15S/LED	Omnidirectional	10-18	3000	82	120	20000	1/40	1.70"	10
1.5 Watt	BA15s	80810	JC10/1WW/BA15S/LED2	Omnidirectional, IP65 Rated	10-18	3000	82	100	40000	1/10	1.93"	10
JC20												
1.8 Watt	G4	80782	JC20/2AMB/LED	Omnidirectional Amber	10-18	-	-	-	20000	1/40	1.81"	-
1.8 Watt	G4	80780	JC20/2BLU/LED	Omnidirectional Blue	10-18	-	-	-	20000	1/40	1.81"	-
1.8 Watt	G4	80779	JC20/2GRN/LED	Omnidirectional Green	10-18	-	-	-	20000	1/40	1.81"	-
1.8 Watt	G4	80781	JC20/2RED/LED	Omnidirectional Red	10-18	-	-	-	20000	1/40	1.81"	-
2.4 Watt	G4	80690	JC20/2WW/LED	Omnidirectional	10-18	3000	82	200	20000	1/40	1.81"	20
2.4 Watt	G4	80815	JC20/2NW/LED	Omnidirectional	10-18	5000	72	230	20000	1/40	1.81"	20
2.4 Watt	BA15s	80691	JC20/2WW/BA15S/LED	Omnidirectional	10-18	3000	82	200	20000	1/40	2.01"	20
2.5 Watt	G4	80774	JC20/2WW/LED2	Omnidirectional, IP65 Rated	10-18	3000	82	140	40000	1/10	1.75"	20
2.5 Watt	BA15s	80775	JC20/2WW/BA15S/LED2	Omnidirectional IP65	10-18	3000	82	140	40000	1/10	2.25"	20
JC35												
4.5 Watt	G4	80830	JC35/4WW/LED	Omnidirectional	10-18	3000	82	450	20000	1/30	2.03"	35

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.

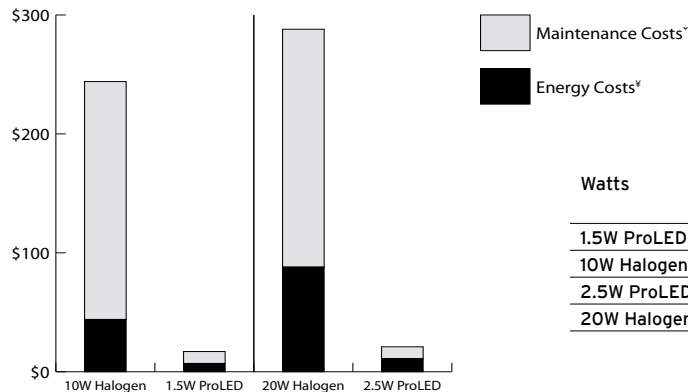
Warranty - Commercial / Industrial: IP65 Rated JC lamps backed with a 5-year limited warranty from the date of purchase; standard JC lamps backed by a 2-year limited warranty from date of purchase; Both warranties based on 10 hours of use per day.

May not be compatible with all electronic transformers.

Not for use in enclosed fixtures. Suitable for use in sealed metal landscape fixtures; standard JC lamps require protection from elements.

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.