



JC10/20 LED2 1.5W/2.5W

JC10/20 LED 1.5W/2.4W

ProLED. JC Series

Halco
LIGHTING TECHNOLOGIES

ProLED JC lamps feature quality LED chips for long life and energy efficient illumination. ProLED JC 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
- IP65 Rated option for outdoor use*
- 10-18V range eliminates voltage drop calculation
- Up-to 40,000 hour life
- Warm White, 3000K CCT
- 80+ CRI for quality and consistent color rendering
- Omnidirectional distribution
- No Mercury or UV/IR emissions
- RoHs Compliant
- 5-Year Limited Warranty on IP65 Rated 40,000 hour JC and 2-Year on standard 20,000 JC lamps

Markets:

- Residential
- Commercial
- Outdoor

Applications:

- Accent
- Display
- Hospitality
- Landscape
- Retail

- » High Powered LED Option
- » Dimmable to 5% for Design Flexibility
- » Up-to 5-Year Limited Warranty

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

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.

Ordering Information

Watt	Base	Product #	Product Code	Description	Volts	Color Temp.	Lumens	CBCP	Useful Life*	Pkg. Qty.	Beam Spread	MOL
JC10												
1.5 Watt	G4	80693	JC10/1WW/LED	Warm White	10-18	3000	120	-	20000	1/40	-	1.81"
1.5 Watt	G4	80776	JC10/1WW/LED2	Warm White, IP65 Rated	10-18	3000	100	-	40000	1/10	-	1.75"
1.5 Watt	BA15s	80692	JC10/1WW/BA15S/LED	Warm White	10-18	3000	120	-	20000	1/40	-	2.01"
JC20												
2.4 Watt	G4	80690	JC20/2WW/LED	Warm White	10-18	3000	200	-	20000	1/40	-	1.81"
2.4 Watt	BA15s	80691	JC20/2WW/BA15S/LED	Warm White	10-18	3000	200	-	20000	1/40	-	2.01"
2.5 Watt	G4	80774	JC20/2WW/LED2	Warm White, IP65 Rated	10-18	3000	140	-	40000	1/10	-	1.75"
2.5 Watt	BA15s	80775	JC20/2WW/BA15S/LED2	Warm White, IP65 Rated	10-18	3000	140	-	40000	1/10	-	2.25"

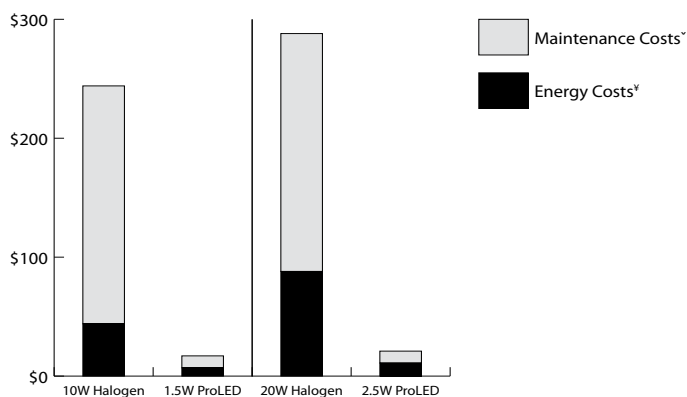
NEW ITEM!

* 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.
 † For use with analog dimmers only, not for use with electronic / digital dimmers. May not be compatible with all dimming systems, dimming performance may vary by system. Use on incompatible systems may shorten lamp life. Lamps should be tested in the application for compatibility prior to full installations on circuits using such devices.

Energy Savings Comparison

Total Lifetime Costs



Watts	Energy Costs	Maintenance Costs	Total Lifetime Costs	Lifetime Savings
1.5W ProLED	\$7	\$10	\$17	\$227
10W Halogen	\$44	\$200	\$244	
2.5W ProLED	\$11	\$10	\$21	\$267
20W Halogen	\$88	\$200	\$288	

† 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.

For product and purchasing inquiries contact:



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