



PART NUMBER:

FJ118/300

300W J118 Halogen

Fusion Halogen lamps are designed to perform and deliver a bright, clear light that is perfect for retail and hospitality applications and since these lamps deliver more lumens per watt, have perfect color rendering, consume less energy and last longer than standard incandescent lamps, they are the ideal, cost efficient choice for most applications.

FEATURES & BENEFITS:

- High Colour Rendering 99+ CRI providing excellent colour rendering for colour sensitive application
- Reduced UV radiation Treated glass lens helps reduce UV radiation
- Glare Reduction and Maximum light distribution Pebbled Lens ensures minimized glare and maximum light distribution
- Long life Longer life when compared to incandescent lamps
- · Superior efficacy
- · Aluminum coated reflector
- · Uniform beam pattern
- Fully dimmable
- Dramatically showcases merchandise
- Crisp halogen light provides vivid colours and textures
- Reduces maintenance cost with fewer re-lamps

AVAILABLE TYPES:

- PAR16 35W and 50W
- FJD Series 25W & 40W FJ Series 150W, 300W, 500W MR16 20W, 35W, 50W & 70W
- FJC Series 10W, 20W, 35W & 50W
- PAR38 45W, 60W, 75W and 90W

APPROVALS



- Retail: Malls, Shopping Centers, Stores, etc.
- Hospitality: Restaurants, Hotels, etc.
- Commercial: Offices Businesses Ambient Lighting, Recessed Lighting, etc.

ORDERING INFORMATION:

KELVIN (CCT):

зооок 830

PART NUMBER	PART NUMBER DESCRIPTION		CASE DIMENSIONS	CASE WEIGHT
FJ118/300	300W J118 Halogen	500	740 x 230 x 240 mm - 29.13 x 9.05 x 9.45 in	18.5kg - 40.8lbs

OPERATING SPECIFICATIONS:

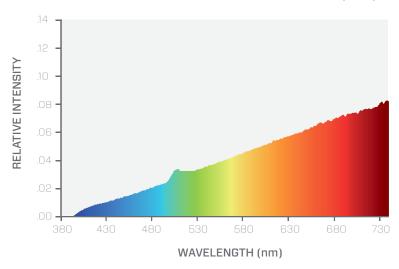
PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE	INITIAL LUMENS	EFFICACY (LPW)	MAX BEAM CANDLE POWER
FJ118/300	300M	130V	4000 lm	18.0	N/A

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OPERATING SPECIFICATIONS:

PART NUMBER	BEAM ANGLE	RATED LIFE	ССТ	CRI	WARRANTY
FJ118/300	N/A	2,000 hrs	3000K	99	1 Year

SPECTRAL POWER DISTRIBUTION - 3000K (830)



ELECTRICAL SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE
FJ118/300	300W	130V

PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	SOCKET	FINISH	MAX. OVERALL Length (MOL)	MAX. OVERALL Diameter (MOD)
FJ118/300	J118	R75	Quartz	119 mm - 4.69"	10 mm - 0.39"

