

PART NUMBER:	DATE:
PROJECT #:	TYPE:
PREPARED BY:	

PART NUMBER:

FPAR38/90FL

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

APPROVALS

APPLICATIONS:

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



ORDERING INFORMATION:

KELVIN (CCT):

3000K 830

PART NUMBER	DESCRIPTION	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FPAR38/90FL	90W PAR38 FL Halogen	15	595 x 395 x 175 mm - 23.43 x 15.55 x 6.89 in	6.2kg - 13.67lbs

OPERATING SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE	INITIAL LUMENS	EFFICACY (LPW)	MAX BEAM CANDLE POWER
FPAR38/90FL	90W	130V	1300 lm	12.6	2300cd



PART NUMBER:

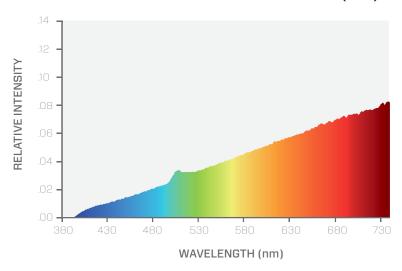
FPAR38/90FL

75W PAR38 FL Halogen

OPERATING SPECIFICATIONS:

PART NUMBER	BEAM ANGLE	RATED LIFE	ССТ	CRI	WARRANTY
FPAR38/90FL	30	2,000 hrs	3000K	99	1 Year

SPECTRAL POWER DISTRIBUTION - 3000K (830)



ELECTRICAL SPECIFICATIONS:

PART NUMBER LAMP WATTS		LAMP OPERATING VOLTAGE	
FPAR38/90FL 90W		130V	

PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	SOCKET	FINISH
FPAR38/90FL	PAR38	E26	Aluminum

MAX. OVERALL	MAX. OVERALL
LENGTH (MOL)	DIAMETER (MOD)
132 mm - 5.19"	123 mm - 4.84"

 $[\]ensuremath{^{*}}$ NOTE: Physical specifications are the same for all colour temperatures

