



KELVIN (CCT):

3000K 830

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

PART NUMBER:

FPAR30/50FL

50W PAR30 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, 500W
- FJC Series 10W, 20W, 35W & 50W
- FJD Series 25W & 40W
- MR16 20W, 35W, 50W & 70W
- PAR38 45W, 60W, 75W and 90W

APPLICATIONS:

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

APPROVALS



RoHS
COMPLIANT

ORDERING INFORMATION:

PART NUMBER	DESCRIPTION	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FPAR30/50FL	50W PAR30 FL Halogen	15	470 x 290 x 130 mm - 18.50 x 11.42 x 5.12 in	4.3kg - 9.48lbs

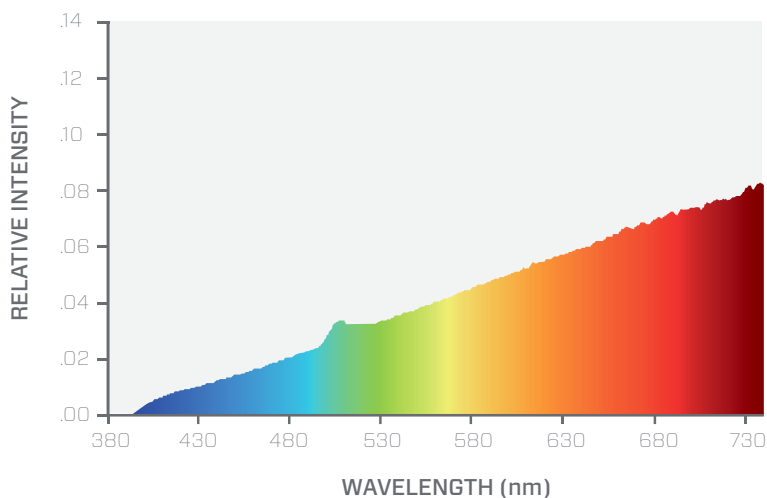
OPERATING SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE	INITIAL LUMENS	EFFICACY (LPW)	MAX BEAM CANDLE POWER
FPAR30/50FL	50W	130V	530 lm	10.0	1100cd

OPERATING SPECIFICATIONS:

PART NUMBER	BEAM ANGLE	RATED LIFE	CCT	CRI	WARRANTY
FPAR30/50FL	33	2,000 hrs	3000K	99	1 Year

SPECTRAL POWER DISTRIBUTION - 3000K (830)



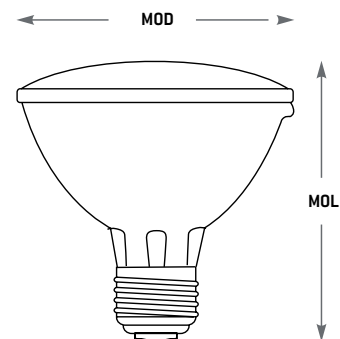
ELECTRICAL SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE
FPAR30/50FL	50W	130V

PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	SOCKET	FINISH
FPAR30/50FL	PAR30	E26	Aluminum

MAX. OVERALL LENGTH (MOL)	MAX. OVERALL DIAMETER (MOD)
91 mm - 3.58"	96 mm - 3.78"



* NOTE: Physical specifications are the same for all colour temperatures

