



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

PART NUMBER:

FLED24PAR38HP/8**

LED 24W PAR38 FLOOD

Fusion's lamps are designed to perform and offer exceptional life, high efficacy, and easy integration within your existing lighting fixtures, making it a simple and cost effective switch. Make your space more energy efficient using Fusion's impressive line of Energy Star qualified LED lamps; brighten your spaces with accented and focussed light, whilst saving money. Bring your space into the 21st century, and light your commercial or residential space with Fusion LED Lamps.

FEATURES & BENEFITS:

- 5 Year Warranty
- > 25,000 Hour Long Life Equates To Lower Maintenance Costs
- State of Art Technology
- Design Style
- Industry Standard Lamp Bases
- Dimmable to 5%
- Contains No Mercury or Lead

AVAILABLE TYPES:

- 15W PAR38
- 17W PAR38
- 24W PAR38

APPLICATIONS:

- Places of worship
- Retail Stores
- Museums
- Art Galleries
- Residential; home/cottage
- Highly recommended for applications with with high or pitched ceilings

APPROVALS



KELVIN (CCT):

- 3000K** 830
- 4000K** 840

ORDERING INFORMATION:

PART NUMBER	DESCRIPTION	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FLED24PAR38HP/830	Fusion LED 24W PAR38 Flood 3000K	27	390 x 390x 455mm /15.35" x 15.35" x 17.91"	14 kg / 30.8 lbs
FLED24PAR38HP/840	Fusion LED 24W PAR38 Flood 4000K	27	390 x 390x 455mm /15.35" x 15.35" x 17.91"	14 kg / 30.8 lbs

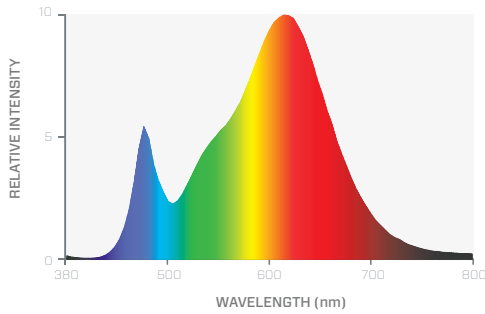
OPERATING SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LUMENS	EFFICACY (LPW)	CCT	CRI	CERT1	CERT2	DIMMABLE	RATED LIFE	WARRANTY
FLED24PAR38HP/830	24W	2050 lm	84	3000K	82	cULus	N/A	YES	25,000 hrs	5 Years
FLED24PAR38HP/840	24W	2100 lm	87	4000K	82	cULus	N/A	YES	25,000 hrs	5 Years

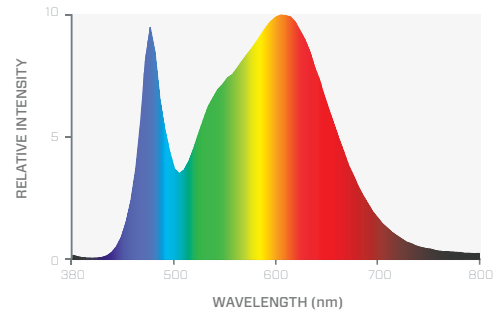
ELECTRICAL SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE	LAMP OPERATING CURRENT (mA)	OPERATING FREQUENCY	POWER FACTOR	DRIVER
FLED24PAR38HP/830	24W +10%	120VAC +10%	30	60 Hz	> 92	Isolated
FLED24PAR38HP/840	24W +10%	120VAC +10%	30	60 Hz	> 92	Isolated

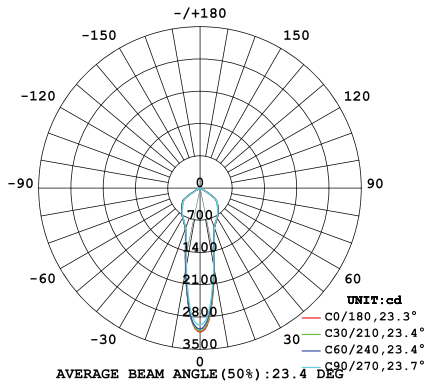
SPECTRAL POWER DISTRIBUTION - 3000K (830)



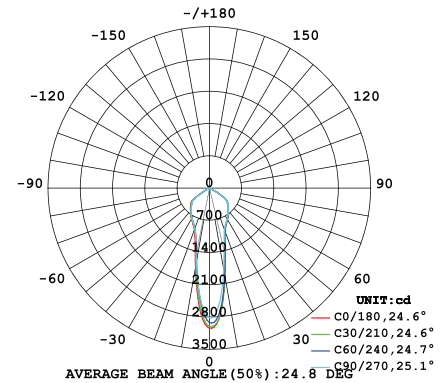
SPECTRAL POWER DISTRIBUTION - 4000K (840)



LUMINANCE DISTRIBUTION - 3000K (830)



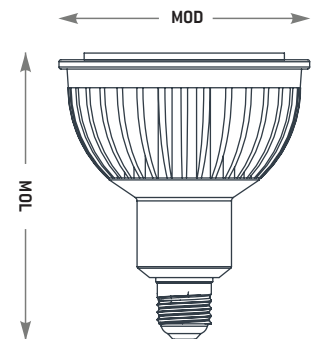
LUMINANCE DISTRIBUTION - 4000K (840)



PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	BASE	MAX. OVERALL LENGTH (MOL)	MAX. OVERALL DIAMETER (MOD)
FLED24PAR38HP/8**	PAR38	E26	5.19" [132mm]	4.75" [120.8mm]

WEIGHT	OPERATING TEMP.	STORAGE TEMP.
389g / 13.72oz	-40°C - +45°C	-40°C - +45°C



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

