



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

PART NUMBER:

FLED15PAR38FLD/8**/G5

LED 15W PAR38 GEN 5 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:

- Up to 81% energy savings
- Dimmable
- Up to 25,000 hour life
- Input 120 Volts AC
- E26 Base
- 90 CRI, flood beam spread
- Contains no mercury or lead
- Damp location listed
- Minimum starting temp. -40°C
- NOT INTENDED FOR DC OPERATION

AVAILABLE TYPES:

- 5W PAR16
- 6.5W PAR16
- 7W PAR20
- 11W PAR30
- 15W PAR38
- 17W PAR38
- 5W MR16
- 6.5W MR16
- 9.5W A19 OMNI
- 9.5W A19
- 4.7W B11
- 6.5W B13
- 4.7W G16 GLB
- 7W G25 GLB

APPLICATIONS:

- Offices - Ambient Lighting, Task Lighting, etc.
- Retail Stores - Ambient Lighting, Showcase Lighting, etc.
- Restaurants - Accent Lighting, Ambient Lighting, atmosphere creation, etc.
- Hotels - Accent Lighting, Ambient Lighting, etc.
- Recreational Facilities - Accent lighting, Ambient Lighting, etc.

APPROVALS



KELVIN (CCT):

- 2700K 827
- 3000K 830
- 4000K 840

ORDERING INFORMATION:

PART NUMBER	DESCRIPTION	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FLED15PAR38FLD/827/G5	Fusion LED 15W PAR38 Flood 2700K	6	382mm x 255mm x 140mm - 15.03" x 10.03" x 5.51"	0.33kg - 0.72lbs
FLED15PAR38FLD/830/G5	Fusion LED 15W PAR38 Flood 3000K	6	382mm x 255mm x 140mm - 15.03" x 10.03" x 5.51"	0.33kg - 0.72lbs
FLED15PAR38FLD/840/G5	Fusion LED 15W PAR38 Flood 4000K	6	382mm x 255mm x 140mm - 15.03" x 10.03" x 5.51"	0.33kg - 0.72lbs

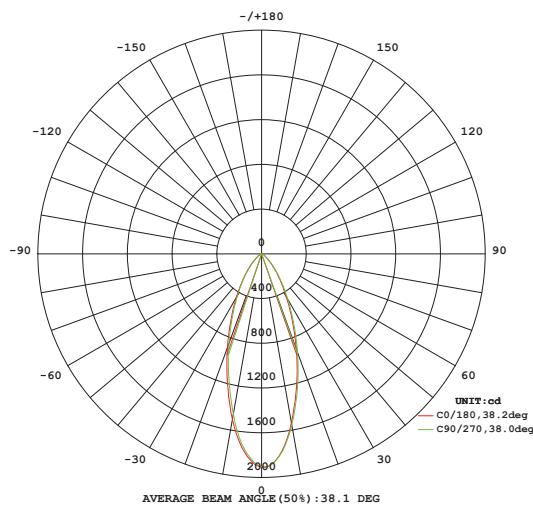
OPERATING SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LUMENS	EFFICACY (LPW)	CCT	CRI	CERT1	CERT2	DIMMABLE	RATED LIFE	WARRANTY
FLED15PAR38FLD/827/G5	15W	1050 lm	71.57	2700K	90	cULus	Energy Star	YES	25,000 hrs	5 Years
FLED15PAR38FLD/830/G5	15W	1050 lm	71.57	3000K	90	cULus	Energy Star	YES	25,000 hrs	5 Years
FLED15PAR38FLD/840/G5	15W	1050 lm	71.57	4000K	90	cULus	Energy Star	YES	25,000 hrs	5 Years

ELECTRICAL SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE	LAMP OPERATING CURRENT (mA)	OPERATING FREQUENCY	POWER FACTOR	MAX THD
FLED15PAR38FLD/827/G5	15W+-10%	120.0VAC+-10%	130	60 Hz	>0.9	30%
FLED15PAR38FLD/830/G5	15W+-10%	120.0VAC+-10%	130	60 Hz	>0.9	30%
FLED15PAR38FLD/840/G5	15W+-10%	120.0VAC+-10%	130	60 Hz	>0.9	30%

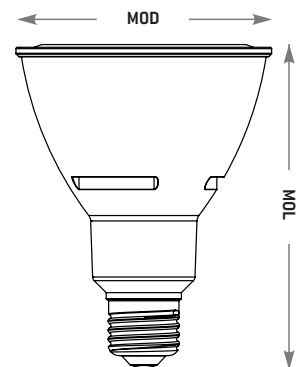
LUMINANCE DISTRIBUTION CHART



PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	BASE	MAX. OVERALL LENGTH (MOL)	MAX. OVERALL DIAMETER (MOD)
FLED15PAR38/8**/G5	PAR38	E26	5.07" [129mm]	4.72" [120mm]

WEIGHT	OPERATING TEMP.	STORAGE TEMP.
45g - 1.58oz	-20°C - 45°	-40°C - 85°C



* NOTE: Physical specifications are the same for all colour temperatures. Customized colours available, restrictions apply.

