



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

PART NUMBER:

FLED5B11CAN/8**/G5

LED 5W B11 GEN 5 CANDELABRA

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 80% energy savings
- Dimmable
- Up to 25,000 hour life
- Input 120 Volts AC
- E12 Base
- 80 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

RoHS
COMPLIANT



KELVIN (CCT):

3000K 830

ORDERING INFORMATION:

PART NUMBER	DESCRIPTION	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FLED5B11CANFLD/830/G5	Fusion LED 5W B11 Candelabra 3000K	48	381mm x 287mm x 124mm - 15" x 11.29" x 4.88"	0.36g - 0.79lbs

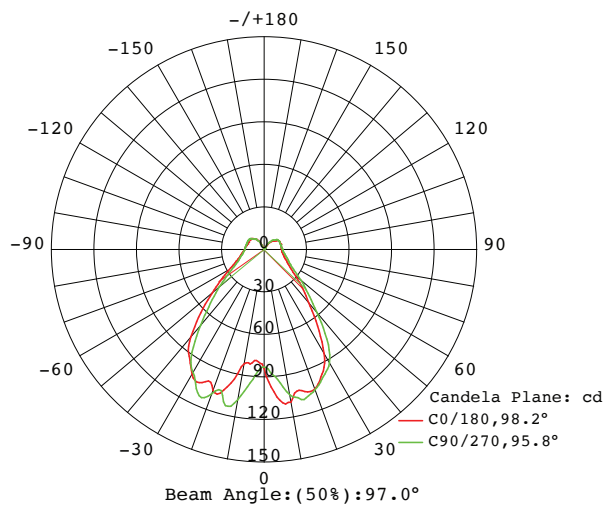
OPERATING SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LUMENS	EFFICACY (LPW)	CCT	CRI	CERT1	DIMMABLE	RATED LIFE	WARRANTY
FLED5B11CANFLD/830/G5	5W	315 lm	64	3000K	80	cULus	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
FLED5B11GLBFLD/830/G5	5W+-10%	12VAC+-10%	45	60 Hz	0.85	55.24%

LUMINANCE DISTRIBUTION CHART



PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	BASE	MAX. OVERALL LENGTH (MOL)	MAX. OVERALL DIAMETER (MOD)
FLED5B11GLBFLD/8**/G5	B11	E12	3.93" [100mm]	1.37" [35mm]

WEIGHT	OPERATING TEMP.	STORAGE TEMP.
49.5g - 1.74oz	-20°C - 45°	-40°C - +85°C

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

