



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

PART NUMBER:

FLED5G16GLBFLD/8**/G5

LED 4.7W G16 GEN 5 GLOBE

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.



KELVIN (CCT):

3000K 830

FEATURES & BENEFITS:

- Up to 85% 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



ORDERING INFORMATION:

PART NUMBER	DESCRIPTION	CASE QTY	CASE DIMENSIONS	CASE WEIGHT
FLED5G16GLBFLD/830/G5	Fusion LED 5W G16 Globe 3000K	24	347 mm x 233 mm x 107 mm - 13.6" x 9.17" x 4.21"	1.93kg - 4.25lbs

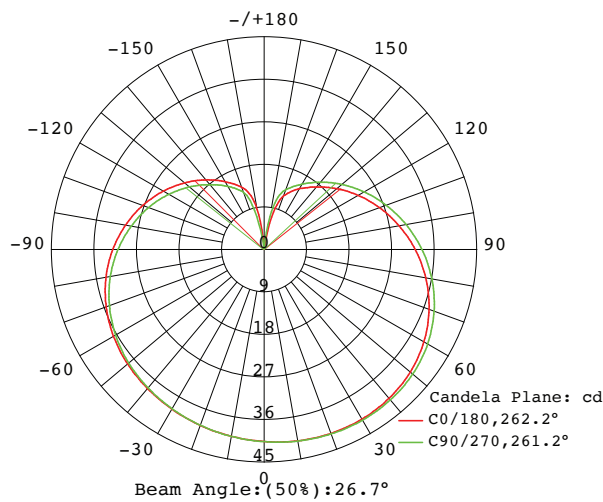
OPERATING SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LUMENS	EFFICACY (LPW)	CCT	CRI	CERT1	DIMMABLE	RATED LIFE	WARRANTY
FLED5G16GLBFLD/830/G5	5W	300 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
FLED5G16GLBFLD/830/G5	5W+10%	12VAC+10%	45	60Hz	0.7	55.24%

LUMINANCE DISTRIBUTION - 3000K (830)



PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	BASE	MAX. OVERALL LENGTH (MOL)	MAX. OVERALL DIAMETER (MOD)
FLED5G16GLB/8**/G5	G16	E12	1.96" (50mm)	3.54" (90mm)

WEIGHT	OPERATING TEMP.	STORAGE TEMP.
50.5g - 1.78oz	-20°C - +40°C	-40°C - +85°C

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

