



KELVIN (CCT):



#### **AVAILABLE TYPES:**

- 6W PAR16
- 6W MR16 7W MR16
- 7W PAR20
- 10W PAR30
  7W A19
- 15W PAR38 9.5W A19
- 17W PAR38

## PART NUMBER: PROJECT #: PREPARED BY

#### **PART NUMBER:**

# FLED7A190MNI8\*\*/G4

### **LED 7W A19**

FUSION's LED PAR16, PAR20 & PAR38, MR16, BR30 & A19 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:**

- Energy Star Approved & Listed
- 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
- Creates Punch & Pizzazz and Visually Appealing Aesthetics
- Targeted And Controlled Light For Better Design
- · Low Energy Usage Equates To Benefits For The Environment
- Exceptional Heat Control As A result Of Fusion LED Technology

#### **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	
FLED7A190MNI827/G4	FLED7A190MNI827/G4 Fusion LED 7W A19 0MNI 2700K		289 x 221 x 170mm / 11.4 x 8.7 x 6.7"	1.8 KG / 3.9 LB	
FLED7A190MNI830/G4	Fusion LED 7W A19 0MNI 3000K	12	289 x 221 x 170mm / 11.4 x 8.7 x 6.7"	1.8 KG / 3.9 LB	

#### **OPERATING SPECIFICATIONS:**

PART NUMBER	LAMP WATTS	LUMENS	EFFICACY (LPW)	ССТ	CRI	CERT1	CERT2	DIMMABLE	RATED Life	WARRANTY
FLED7A190MNI827/G4	7W	480 lm	68.6	2700K	80	cULus	EnergyStar	YES	25,000 hrs	5 Years
FLED7A190MNI830/G4	7W	480 lm	68.6	3000K	80	cULus	EnergyStar	YES	25,000 hrs	5 Years



PART NUMBER:

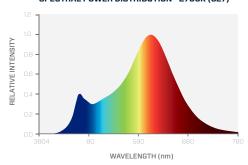
# FLED7A190MNI8\*\*/G4

**LED 7W A19** 

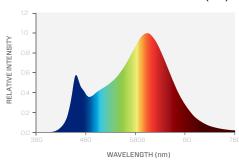
#### **ELECTRICAL SPECIFICATIONS:**

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE	LAMP OPERATING CURRENT (mA)	OPERATING FREQUENCY	POWER FACTOR	DRIVER	MAX THD%
FLED7A190MNI827/G4	7W +-10%	120VAC +-10%	63	60 Hz	> 0.7	Integral	45.39
FLED7A190MNI830/G4	7W +-10%	120VAC +-10%	63	60 Hz	> 0.7	Integral	45.39

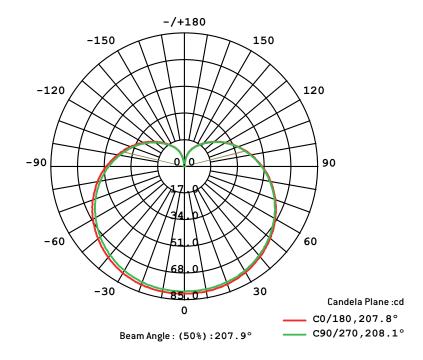
#### SPECTRAL POWER DISTRIBUTION - 2700K (827)



#### SPECTRAL POWER DISTRIBUTION - 3000K (830)



#### LUMINANCE DISTRIBUTION DIAGRAM



#### **PHYSICAL SPECIFICATIONS:**

PART NUMBER	LAMP STYLE	BASE	MAX. OVERALL LENGTH (MOL)	MAX. OVERALL DIAMETER (MOD)	
FLED7A190MNI8**/G4	A19	E26	4.3" (110mm)	2.4" (60mm)	

WEIGHT	OPERATING TEMP.	STORAGE TEMP.	
82g / 2.9oz	-40°C - +40°C	-40°C - +40°C	

<sup>\*</sup> NOTE: Physical specifications are the same for all colour temperatures

