



KELVIN (CCT):

2700K 827

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

PART NUMBER:

FLED9A19/ESDM/827

LED 9W A19 ESDM LAMP

To supply and install Fusion brand integrated LED lamps as specified. The lamp shall be constructed of a die-cast aluminum heat sink with integrated driver and LED cluster, with an E26 or Medium Base for screw-in operation. The LED shall provide a CRI of at least 80 for improved colour rendering and a minimum efficacy as listed by the lamp specification. The lamps shall be dimmable. The shall be cULus approved.

FEATURES & BENEFITS:

- 5 Year Warranty
- 25,000 Hour Long Life

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
FLED9A19/ESDM/827	Fusion LED 9W A19 ESDM	10	431 x 177 x 167mm / 14.4 x 9.8 x 5.1"	4.7 kg /10.1 lb

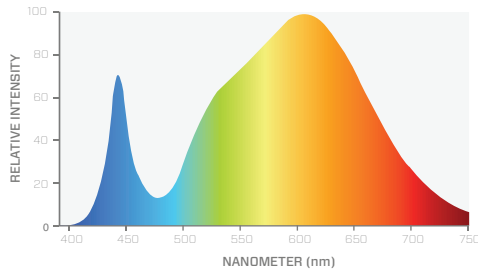
OPERATING SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LUMENS	EFFICACY (LPW)	CCT	CRI	CERT1	DIMMABLE	RATED LIFE	WARRANTY
FLED9A19/ESDM/827	9W	470 lm	55	2700K	81.7	cULus	NO	25,000 hrs	5 Years

ELECTRICAL SPECIFICATIONS:

PART NUMBER	LAMP WATTS	LAMP OPERATING VOLTAGE	LAMP OPERATING CURRENT (mA)	OPERATING FREQUENCY	POWER FACTOR	DRIVER
FLED9A19/ESDM/827	9W + 10%	120VAC +10%	60	60 Hz	> 0.8	Integral

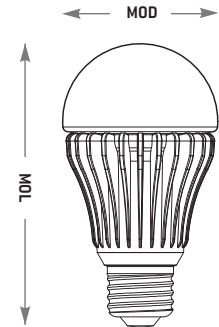
1.0 - SPECTRAL POWER DISTRIBUTION - 2700K (827)



PHYSICAL SPECIFICATIONS:

PART NUMBER	LAMP STYLE	BASE	MAX. OVERALL LENGTH (MOL)	MAX. OVERALL DIAMETER (MOD)
FLED9A19/ESDM/827	A19	E26	4.42" ± 0.09" {112.5mm ± 2.5mm}	1.96" ± 0.01" {50mm ± 0.5mm}

WEIGHT	OPERATING TEMP.	STORAGE TEMP.
190.0g ± 20g {6.70lbs ± 0.70lbs}	-20°C - +45°C	-30°C - +60°C



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

