LED A19 800lm

60W Incandescent equivalent UL certified for enclosed fixtures



Suitable for enclosed fixtures

Most LED Bulbs carry a strong warning about not to use the bulb in a fully enclosed fixture because life expectancy will be affected by the overheat temperature inside the fixtures. Conversely, Curtis Mathes A19 light bulbs are designed to operate and use safely in totally enclosed such as jelly jars, ceiling mount fixtures and etc. Curtis Mathes A19 light bulbs passed the UL enclosed tests.



Suitable for enclosed fixtures such as ceiling light, wall sconce or wall lantern fixtures

Features

- UL certified for enclosed fixtures such as enclosed ceiling light, wall sconce or wall lantern fixtures.
- Rated for an ambient temperature of ≥-3°F to ≤120°F inside an enclosed fixture.
- Available in 2700K/3000K/4000K Color Temperature options
- Color Rendering index > 82
- Beam angle: 205°
- 15,000* LED lumen life hours*, it will last 9.1 years based on 3 hours per day usage or 3.4 years based on 12 hours per day usage
- Limited 5-year replacement warranty
- Instant on No warm-up period
- Suitable for damp locations
- (MOL) 4.2", (bulb diameter) 2.37"
- Does not work with dimmers

Energy Saving

Bulb Technologies	Annual Electricity Cost	Over 15, 000 hours		
60W Incandescent	\$7.23	\$99.00		
9W LED bulb	\$1.08	\$14.90		
Saving per bulb	\$6.14	\$84.20		

Based on 3 hours per day usage and \$0.11 per Kwh.

Application Notes

- Suitable for use in enclosed fixtures such as ceiling light fixtures
- $\geq -4^{\circ}F$ to $\leq 113^{\circ}F$ is the rating for the ambient temperature inside an enclosed fixture.
- Does not support dimmers
- * The LED lumen life rating is based on the hours of operation the lamp will provide before reaching 70% of its original rating (L70)









Ordering Information

Models	Watt	Case Q'ty	Initial Lumen	Input Voltage	CRI	Rate Life*	Color Temperature
CMA19-1318-8XX	9W	1	800	100-130V	>82	15,	XX = 27 for 2700K
CMA19-1319-8XX	<mark>9W</mark>	<mark>4</mark>	800	100-130V	<mark>>82</mark>	15,000	(XX = 30 for 3000K)
CMA19-1320-8XX	9W	6	800	100-130V	>82	hrs	XX = 40 for 4000K

For example, CMA19-1318-827

* The life rating is based on the hours of operation the lamp will provide before reaching 70% of its original rating (L70)

Packaging Information

1-Pack Case dimension	CMA19-1318-8XX		
Q'ty per Master Carton	50 Units		
Master carton Dimension	325x325x230 mm		
Master carton gross weight	7.27 lbs (3.3kg)		

4-Pack Case	CMA19-1319-8XX	6-Pack Case	CMA19-1320-8XX
4-Pack Case Gross weight	0.56 lbs (0.25kg)	6-Pack Case Gross weight	0.823 lbs (0.38kg)
Case Q'ty/Master Carton	20 cases	Case Q'ty/Master Carton	20 cases
Total Bulbs/Master carton	80 units	Total Bulbs/Master carton	120 units
Master carton Dimension	505x320x190 mm	Master carton Dimension	590x360x245 mm
Master carton gross weight	11.2 lbs (5.1kg)	Master carton gross weight	16.7 lbs (7.6kg)

UPC information

SKU 1-Pack	UPC	SKU 4-Pack	UPC	SKU 6-Pack	UPC
CMA19-1318-827	8 11019 02142 5	CMA19-1319-827	8 11019 02146 3	CMA19-1320-827	8 11019 02148 7
CMA19-1318-830	8 11019 02143 2	CMA19-1319-830	8 11019 02126 5	CMA19-1320-830	8 11019 02127 2
CMA19-1318-840	8 11019 02144 9	CMA19-1319-840	8 11019 02147 0	CMA19-1320-840	8 11019 02149 4

Information provided is subject to change without notice. Please verify all details with Curtis Mathes. All values are design or typical values when measured under laboratory conditions, and Curtis Mathes makes no warranty or guarantee, expressed or implied, that such performance will be obtained under end-use conditions.

Curtis Mathes is registered trademark. All other trademarks are those of their respective owners.

