V7 A19 Bulb





Specification Sheet

Product Introduction

Mother of Athena is regarded in the Greek Mythology as the goddess of arts and wisdom, METIS is also one of the largest asteroids in the galaxy. With a refinement of art and efficiency, ALT's METIS series is the perfect choice for those who are concerned about style and sophistication. Designed specifically for retail applications, ALT Metis series is ideal to better the world with its distinctive features. ALT Metis products are engineered

and designed in such an aesthetic way, featuring with an unique physical design, and creating a blaze of the light within the beam. Moreover, like our Spotlight, A19 bulb and Chandeliers, ALT Metis can attain some particular lighting applications. The elegant of Metis is perfectly expressed via its well-designed shape.

Certificates



Features

- ✓ Fits various environments with a 180 degree beam angle.
- Elegant, rich and long-lasting lighting output ideal for Interior design.
- High density aluminum increase heat dissipation.
- ✓ Up to 90% energy saving compared to standard halogen lamp.

Application

- ✓ Shop Lighting
- ✓ Commercial Lighting
- ✓ Boutique Lighting
- ✓ Illumination Lighting
- ✓ Hotel Lighting



Specifications

Item	Specification	Details	
Output	Beam Angle	180°	
	Colour Range	TW / NW / WW	
	Lumen Maintenance	30,000 hours	
Electrical	Input Voltage	100 ~ 240V AC	
	Power Consumption	7 Watts	
Physical	Bases Weight Lens Operating	 E26 / 24 (US) E26 / 27 (EURO) E11 E12 E14 E17 B22D 3.17 oz. (90 g) Optics PMMA 	
	Temperature	-4° F to 104° F (-20°C to 40°C)	
	Humidity	0 – 95%, non-condensing	
Certification and Safety	Certifications	ETL, CE, FCC, C-Tick, RoHS, Laser Testing	
	Environment	Not for use in totally enclosed fixtures Suitable for damp location	
	Warranty	3 years	
	Two Million Worldwide Product Liability Insurance.		

Chipset Luminous Flux

Chipsets		CREE XT-E	
Power Consumption		7W	
Beam Angle		180°	
True White	CRI 70	780 lm	
Natural White	CRI 80	650 lm	
Warm White	CRI 80	580 lm 500 lm (2200K)	

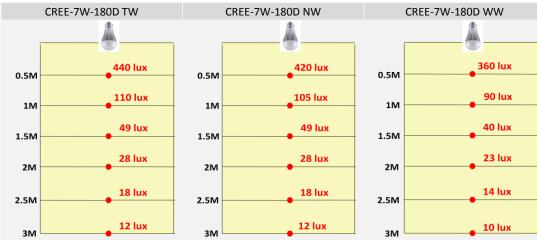
%All Chipset Luminous Flux Data are indicated in max values.

Optical Characteristics

Dominant Wavelength (nm) or Colour Temperature (K)

Correlated Colour Temperature	Min.	Тур.	Max.
True White	4500K	6500K	10000K
Natural White	3500K	4100K	4500K
Warm White	2150K	3100K	3500K

Illuminance at Distance



Mechanical Dimensions

Design E26/24 (US)



Ø49.8 x 105 mm Design B22D



Φ 49.8 x 104 mm



Ø49.8 x 108 mm Design E12 (US)



Ø 49.8 x 101 mm



Ø49.8 x 99 mm Design E12 (EURO)



Ø 49.8 x 104 mm

Design E17

Ø49.8 x 105 mm

Design E14 (US)



Φ 50 x 105 mm





Design E14 (EURO)

Φ 50 x 112 mm

Aeon Lighting Technology Inc. 16F-8., No.2, Jian 8th Rd., Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.) Tel +886-2-8226-1289 Fax +886-2-8226-9066 www.aeonlighting.com



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