

## V6 A19 Bulb



# ALTLED® **Metis** Series

## 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	· E26 / 24 (US)
		· E26 / 27 (EURO)
		· E11
		· E12
		· E14
		· E17
Weight	3.17 oz. ( 90 g )	
Lens	Optics PMMA	
Operating 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
	<b>Two Million Worldwide Product Liability Insurance.</b>	

## Chipset Luminous Flux

Chipsets	CREE MT-G	
Power Consumption	7W	
Beam Angle	180°	
True White	CRI 75	750 lm
Natural White	CRI 80	620 lm
Warm White	CRI 80	550 lm

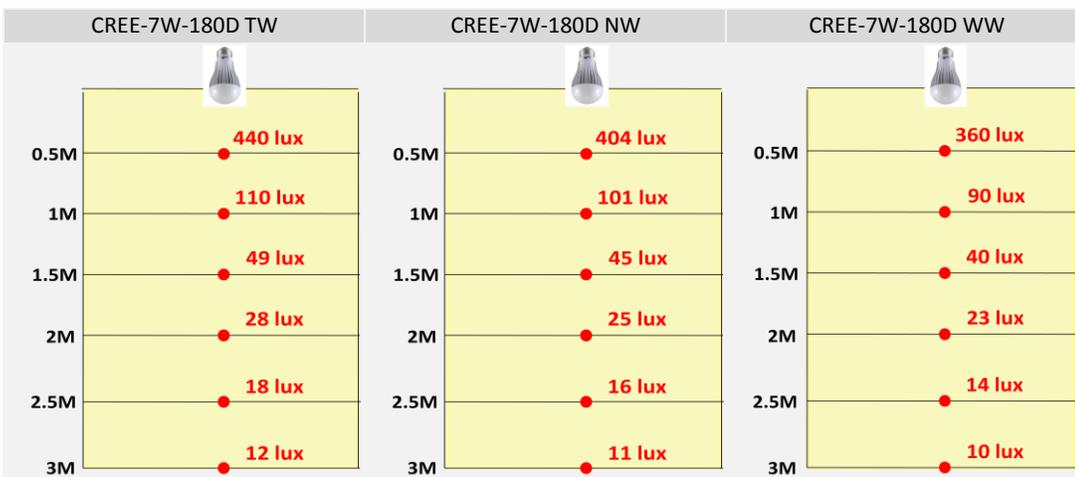
※All Chipset Luminous Flux Data are indicated in max values.

## Optical Characteristics

Dominant Wavelength (nm) or Colour Temperature (K)

Correlated Colour Temperature	Typ.
True White	5000K
Natural White	4000K
Warm White	3000K
	2700K

## Illuminance at Distance



## Mechanical Dimensions

Design E26/24 (US)



Ø49.8 x 105 mm  
Design B22D

Design E26/27 (EURO)



Ø49.8 x 108 mm  
Design E12 (US)

Design E11



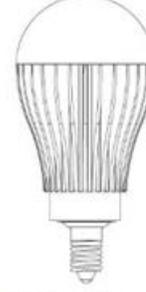
Ø49.8 x 99 mm  
Design E12 (EURO)

Design E17



Ø49.8 x 105 mm

Design E14 (US)



Ø 50 x 105 mm

Design E14 (EURO)



Ø 50 x 112 mm



Ø 49.8 x 104 mm



Ø 49.8 x 101 mm



Ø 49.8 x 104 mm