#### V6 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		• E26 / 24 (US)
		• E26 / 27 (EURO)
		• E11
	Bases	• E12
		• E14
		• E17
		• B22D
	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, LVD
		Not for use in totally enclosed
	Environment	fixtures
		Suitable for damp location
	Warranty	3 years
	Two Million Worldwide Product Liability Insurance.	

# Lamp Luminous Flux

Chipsets		CREE MT-G
Power Consumption		7W
Beam Angle		180°
True White	CRI 75	530 lm
Natural White	CRI 80	460 lm
Warm White	CRI 80	405 lm

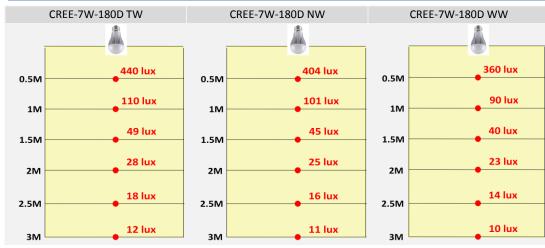
**%**All Lamp Luminous Flux Data are indicated in max values.

# **Optical Characteristics**

Dominant Wavelength (nm) or Colour Temperature (K)

Correlated Colour Temperature	Тур.
True White	5000K
Natural White	4000K
Warm White	3000K
warm white	2700K

# **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

#### Design E14 (US)





Φ 50 x 112 mm

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Ø49.8 x 105 mm

Φ 50 x 105 mm

