

Chandelier Light



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

- ✓ Unique product design of ALTLED .
- ✓ Provides multiple uses of indoor lighting.
- ✓ 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° / 270°
	Colour Range	TW / NW / WW / R / G / B
	Lumen Maintenance	40,000 hours
Electrical	Input Voltage	100 ~ 240V AC
	Power Consumption	3 Watts
Physical	Bases	E26/24 (US), E26/27 (EURO) GU10 / GZ10
		E11
		E12
		E14 (US)
		E14 (EURO)
		E17
	B22D	
Weight	80 ~ 90g	
Lens	Optics PMMA	
Operating Temperature	-4° F to 104° F (-20°C to 40°C)	
Humidity	0 – 95%, non-condensing	
Certification and Safety	Certifications	CE , FCC , RoHS , Laser Testing , LVD
	Environment	Not for use in totally enclosed fixtures Suitable for damp location
	Warranty	3 years
Two Million Worldwide Product Liability Insurance.		

Lamp Luminous Flux

Chipsets	CREE XP-E	LUXEON Rebel
Power Consumption	3W	
Beam Angle	180° / 270°	
CRI	80	
True White	165 lm	155 lm
Natural White	145 lm	145 lm
Warm White	120 lm	115 lm
Red	60 lm	60 lm
Green	140 lm	150 lm
Blue	40 lm	45 lm

Chipsets	CREE XP-G	LUXEON Rebel ES
Power Consumption	3W	
Beam Angle	180° / 270°	
CRI	80	
True White	190 lm	190 lm
Natural White	170 lm	170 lm
Warm White	150 lm	145 lm CRI90 110 lm

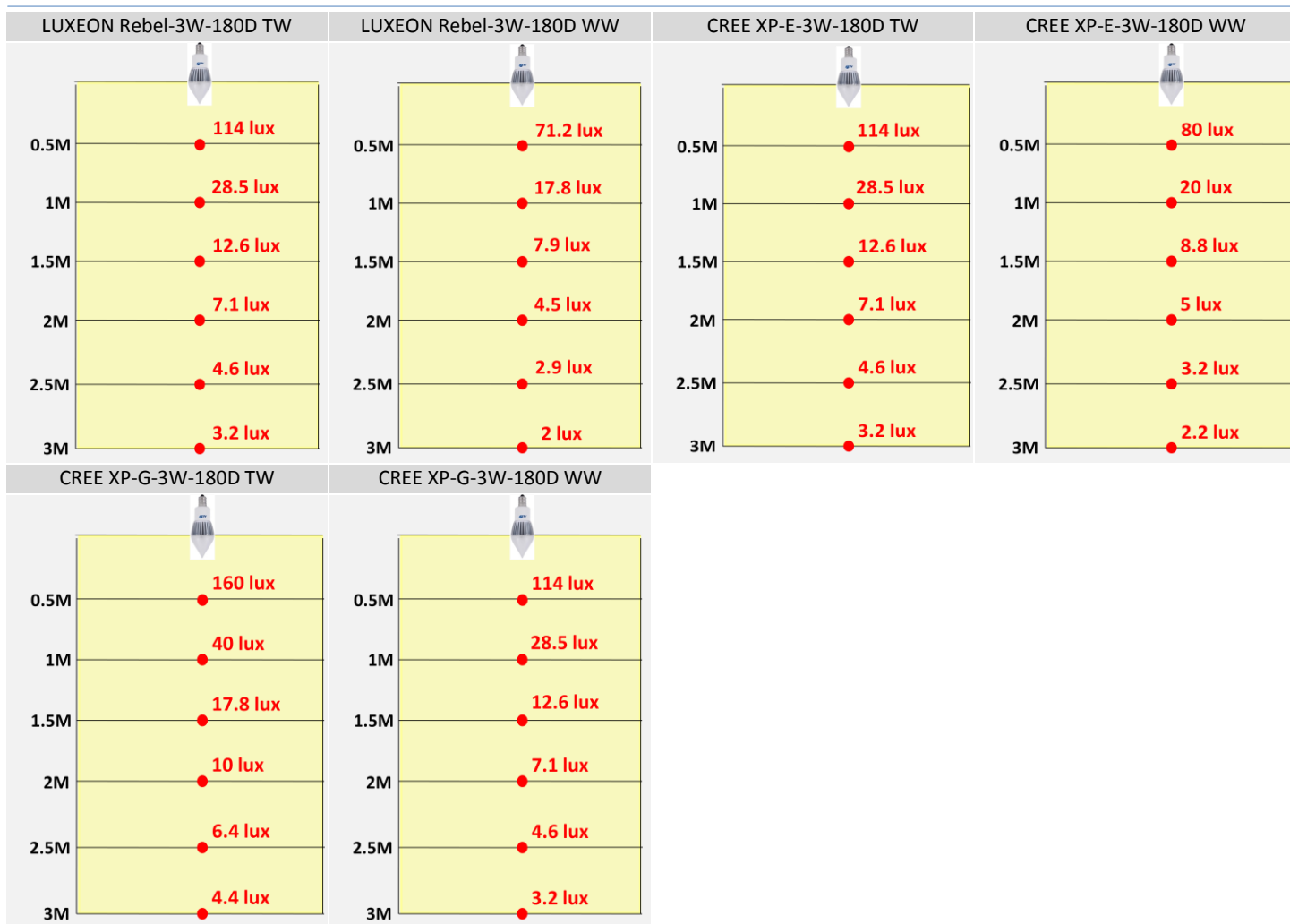
※All Lamp Luminous Flux Data are indicated in max values.

Optical Characteristics

Dominant Wavelength (nm) or Colour Temperature (K)

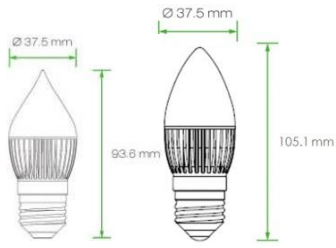
Correlated Colour Temperature	Min.	Typ.	Max.
True White	4500K	6500K	10000K
Natural White	3500K	4100K	4500K
Warm White	2540K	3100K	3500K
Red	620.5nm	627nm	645nm
Green	520nm	530nm	550nm
Blue	460nm	470nm	490nm

Illuminance at Distance

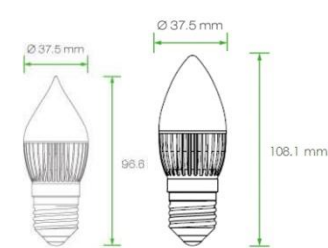


Mechanical Dimensions

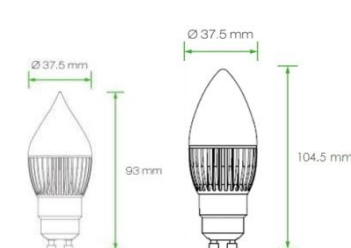
Design E26/24 (US)



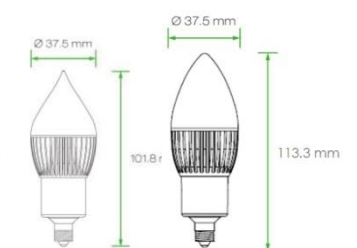
Design E26 / 27 (EURO)



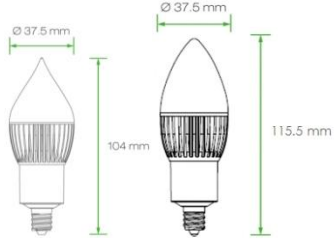
Design GU10 / GZ10



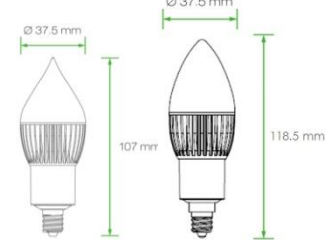
Design E11



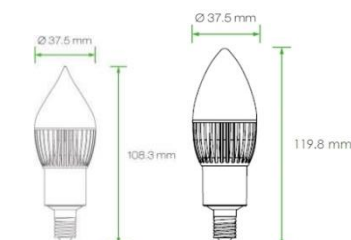
Design E12 (US)



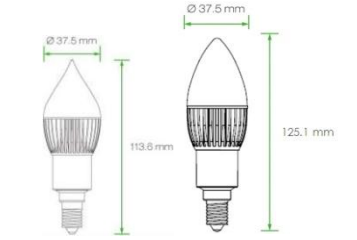
Design E12 (EURO)



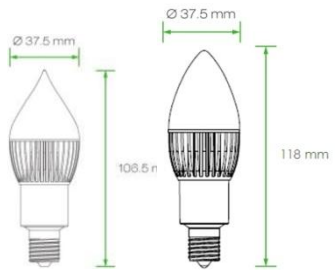
Design E14 (US)



Design E14 (EURO)



Design E17



Design B22D

