



Pursuit of perfection environmental purity.



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Two Million US Dollars Product Liability Insurance
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ver 01 (LAMP LUMINOUS FLUX) Apr.



Aeon Lighting Technology Inc.



High Power LED Lighting Solutions

www.aeonlighting.com

2014 ver 01 (LAMP LUMINOUS FLUX)



Metis

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 and Chandeliers, ALT Metis can attain some particular lighting applications. The elegant of Metis is perfectly expressed via its well-designed shape



FEATURES

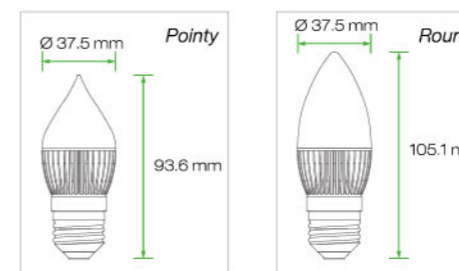
- Unique product design of ALTLED
- Provides multiple uses of indoor lighting
- Up to 90% energy saving compared to standard halogen lamp.

APPLICATIONS

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

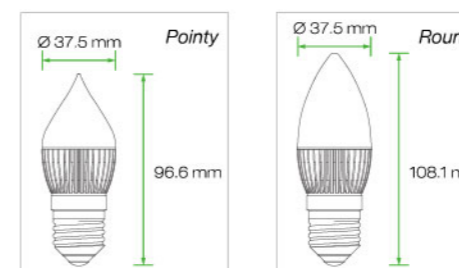
Chandelier Light

Chandelier Light
E26 / 24 (US)



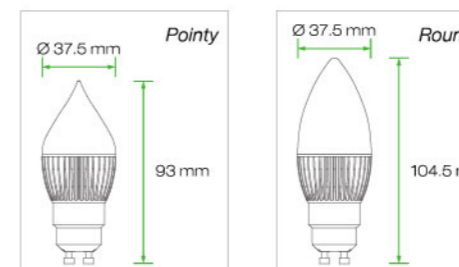
Working Voltage	100 - 240V AC
Power Factor	≥ 0.9
Weight	3.2 oz. (90 - 95 g)
Operating Temp	-20°C to +40°C
Lifespan	40,000 hours
Warranty	3 Years Limited

Chandelier Light
E26 / 27 (EURO)



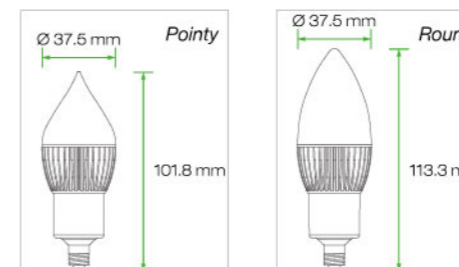
Working Voltage	100 - 240V AC
Power Factor	≥ 0.9
Weight	3.2 oz. (90 - 95 g)
Operating Temp	-20°C to +40°C
Lifespan	40,000 hours
Warranty	3 Years Limited

Chandelier Light
GU10 / GZ10



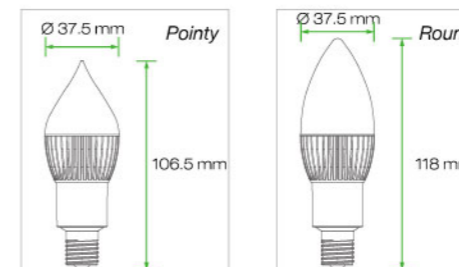
Working Voltage	100 - 240V AC
Power Factor	≥ 0.9
Weight	2.8 oz. (80 - 85 g)
Operating Temp	-20°C to +40°C
Lifespan	40,000 hours
Warranty	3 Years Limited

Chandelier Light
E11



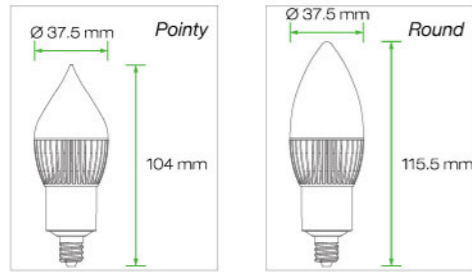
Working Voltage	100 - 240V AC
Power Factor	≥ 0.9
Weight	3.2 oz. (90 - 95 g)
Operating Temp	-20°C to +40°C
Lifespan	40,000 hours
Warranty	3 Years Limited

Chandelier Light
E17



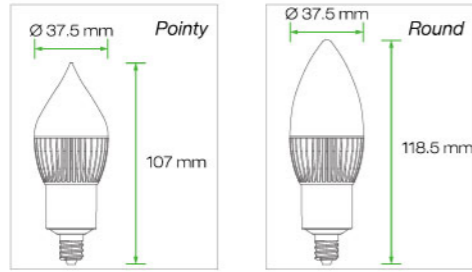
Working Voltage	100 - 240V AC
Power Factor	≥ 0.9
Weight	3.2 oz. (90 - 95 g)
Operating Temp	-20°C to +40°C
Lifespan	40,000 hours
Warranty	3 Years Limited

Chandelier Light
E12 (US)



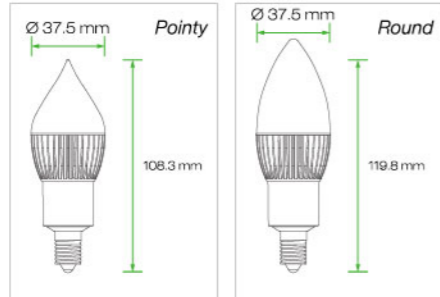
Working Voltage **100 - 240V AC**
 Power Factor ≥ 0.9
 Weight **3.2 oz. (90 - 95 g)**
 Operating Temp **-20°C to +40°C**
 Lifespan **40,000 hours**
 Warranty **3 Years Limited**

Chandelier Light
E12 (EURO)



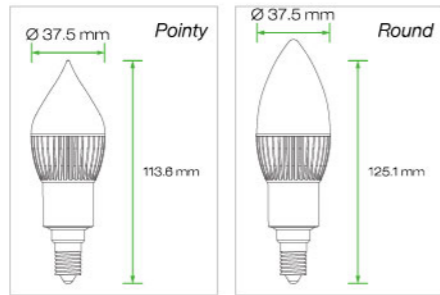
Working Voltage **100 - 240V AC**
 Power Factor ≥ 0.9
 Weight **3.2 oz. (90 - 95 g)**
 Operating Temp **-20°C to +40°C**
 Lifespan **40,000 hours**
 Warranty **3 Years Limited**

Chandelier Light
E14 (US)



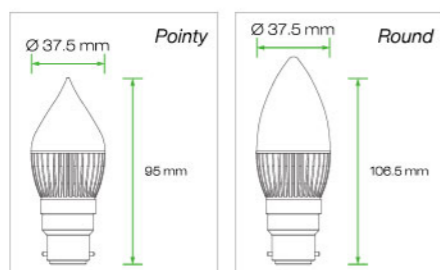
Working Voltage **100 - 240V AC**
 Power Factor ≥ 0.9
 Weight **3.2 oz. (90 - 95 g)**
 Operating Temp **-20°C to +40°C**
 Lifespan **40,000 hours**
 Warranty **3 Years Limited**

Chandelier Light
E14 (EURO)



Working Voltage **100 - 240V AC**
 Power Factor ≥ 0.9
 Weight **3.2 oz. (90 - 95 g)**
 Operating Temp **-20°C to +40°C**
 Lifespan **40,000 hours**
 Warranty **3 Years Limited**

Chandelier Light
B22D



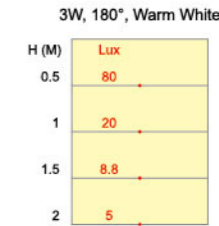
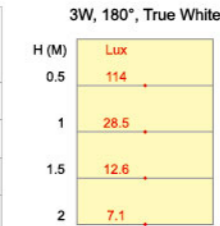
Working Voltage **100 - 240V AC**
 Power Factor ≥ 0.9
 Weight **2.8 oz. (80 - 85 g)**
 Operating Temp **-20°C to +40°C**
 Lifespan **40,000 hours**
 Warranty **3 Years Limited**

LAMP LUMINOUS FLUX

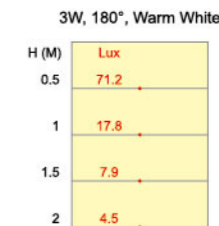
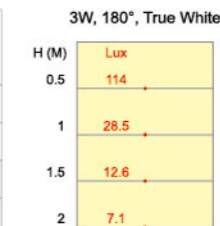
All Lamp Luminous Flux Data are Indicated in Max Values

Chipsets	CREE LEDs XT-E	CREE LEDs XB-D	CREE LEDs XP-G
Power Consumption	3 Watts	3 Watts	3 Watts
Beam Angle	180° / 270°	180° / 270°	180° / 270°
True White	CRI 70	220 lm	190 lm
	CRI 80	-	190 lm
Natural White	CRI 80	195 lm	170 lm
Warm White	CRI 80	170 lm	150 lm
Warm White CK: 2200K	CRI 80	150 lm	-

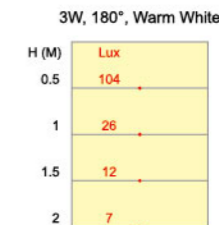
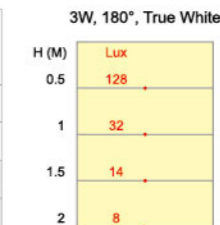
Chipsets	CREE LEDs XP-E	
Power Consumption	3 Watts	
Beam Angle	180° / 270°	
True White	CRI 80	165 lm
	CRI 80	145 lm
Natural White	CRI 80	145 lm
Warm White	CRI 80	120 lm
Red	●	60 lm
Green	●	140 lm
Blue	●	40 lm



Chipsets	LUXEON Rebel	
Power Consumption	3 Watts	
Beam Angle	180° / 270°	
True White	CRI 80	155 lm
	CRI 80	145 lm
Natural White	CRI 80	145 lm
Warm White	CRI 80	115 lm
	CRI 90	95 lm
Red	●	60 lm
Green	●	150 lm
Blue	●	45 lm



Chipsets	LUXEON Rebel ES	
Power Consumption	3 Watts	
Beam Angle	180° / 270°	
True White	CRI 80	190 lm
	CRI 80	170 lm
Natural White	CRI 80	170 lm
Warm White	CRI 80	145 lm
	CRI 90	110 lm



BEAM ANGLE



A19 Bulb

A19 Bulb
E26 / 24 (US)



Working Voltage **100 - 240V AC**
Power Factor **≥ 0.9**
Weight **3.2 oz. (90 g)**
Operating Temp **-20°C to +40°C**
Lifespan **30,000 hours**
Warranty **3 Years Limited**

A19 Bulb
E26 / 27 (EURO)



Working Voltage **100 - 240V AC**
Power Factor **≥ 0.9**
Weight **3.2 oz. (90 g)**
Operating Temp **-20°C to +40°C**
Lifespan **30,000 hours**
Warranty **3 Years Limited**

A19 Bulb
E11



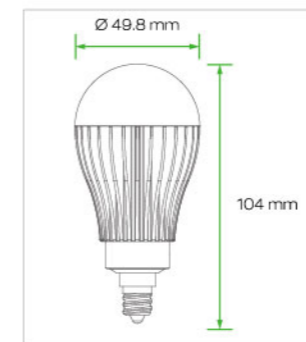
Working Voltage **100 - 240V AC**
Power Factor **≥ 0.9**
Weight **3.2 oz. (90 g)**
Operating Temp **-20°C to +40°C**
Lifespan **30,000 hours**
Warranty **3 Years Limited**

A19 Bulb
E12 (US)



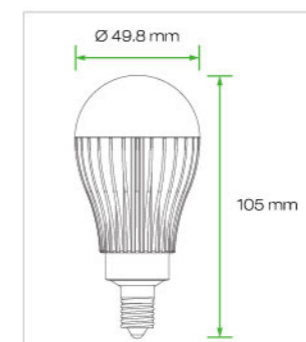
Working Voltage **100 - 240V AC**
Power Factor **≥ 0.9**
Weight **3.2 oz. (90 g)**
Operating Temp **-20°C to +40°C**
Lifespan **30,000 hours**
Warranty **3 Years Limited**

A19 Bulb
E12 (EURO)



Working Voltage **100 - 240V AC**
Power Factor **≥ 0.9**
Weight **3.2 oz. (90 g)**
Operating Temp **-20°C to +40°C**
Lifespan **30,000 hours**
Warranty **3 Years Limited**

A19 Bulb
E14 (US)



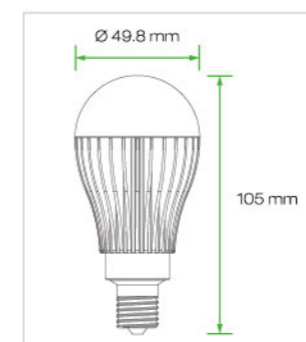
Working Voltage **100 - 240V AC**
Power Factor **≥ 0.9**
Weight **3.2 oz. (90 g)**
Operating Temp **-20°C to +40°C**
Lifespan **30,000 hours**
Warranty **3 Years Limited**

A19 Bulb
E14 (EURO)



Working Voltage **100 - 240V AC**
Power Factor **≥ 0.9**
Weight **3.2 oz. (90 g)**
Operating Temp **-20°C to +40°C**
Lifespan **30,000 hours**
Warranty **3 Years Limited**

A19 Bulb
E17



Working Voltage **100 - 240V AC**
Power Factor **≥ 0.9**
Weight **3.2 oz. (90 g)**
Operating Temp **-20°C to +40°C**
Lifespan **30,000 hours**
Warranty **3 Years Limited**

A19 Bulb
B22D



Working Voltage **100 - 240V AC**
 Power Factor **≥ 0.9**
 Weight **3.2 oz. (90 g)**
 Operating Temp **-20°C to +40°C**
 Lifespan **30,000 hours**
 Warranty **3 Years Limited**

LAMP LUMINOUS FLUX

All Lamp Luminous Flux Data are Indicated in Max Values

LAMP LUMINOUS FLUX

All Lamp Luminous Flux Data are Indicated in Max Values

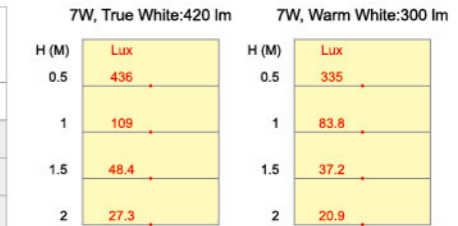
V4 series

Chipsets		LIGHT BY LUXEON Rebel	CREE LEDs XP-C
Power Consumption		7 Watts	7 Watts
True White	CRI 80	360 lm	355 lm
Natural White	CRI 80	360 lm	330 lm
Warm White	CRI 80	275 lm	270 lm
	CRI 90	220 lm	-
Red	●	130 lm	-
Green	●	320 lm	-
Blue	●	100 lm	-

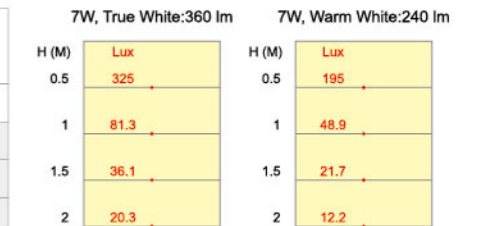
Chipsets		EPISTAR
Power Consumption		7 Watts
True White	CRI 98	290 lm
Warm White	CRI 98	215 lm

V3 series

Chipsets		CREE LEDs MC-E	CREE LEDs XM-L
Power Consumption		7 Watts	7 Watts
True White	CRI 80	420 lm	440 lm
Natural White	CRI 80	330 lm	360 lm
Warm White	CRI 80	300 lm	320 lm



Chipsets		BRIDGELUX	BRIDGELUX SM4
Power Consumption		5 Watts	7 Watts
True White	CRI 65	315 lm	360 lm
	CRI 70	-	420 lm
Warm White	CRI 80	-	320 lm
	CRI 82	210 lm	240 lm

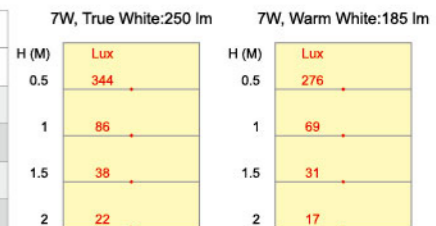


V2.5 series

Chipsets		EPISTAR	
Power Consumption		5 Watts	7 Watts
True White	CRI 75	315 lm	360 lm
	CRI 90	255 lm	290 lm
Natural White	CRI 75	265 lm	310 lm
	CRI 90	210 lm	250 lm
Warm White	CRI 75	240 lm	285 lm
	CRI 90	195 lm	230 lm

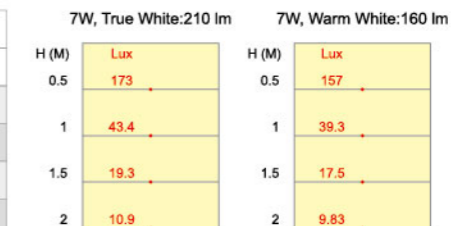
V2 series

Chipsets		EPISTAR
Power Consumption		7 Watts
True White	CRI 75	250 lm
	CRI 90	195 lm
Natural White	CRI 75	250 lm
	CRI 90	195 lm
Warm White	CRI 75	185 lm
	CRI 90	160 lm

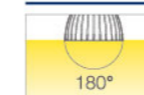


V1 series

Chipsets		EPISTAR	
Power Consumption		5 Watts	7 Watts
True White	CRI 70	185 lm	210 lm
	CRI 90	150 lm	170 lm
Natural White	CRI 70	185 lm	210 lm
	CRI 90	150 lm	170 lm
Warm White	CRI 70	125 lm	160 lm
	CRI 90	100 lm	115 lm
Red	●	60 lm	70 lm
Green	●	70 lm	85 lm
Blue	●	35 lm	40 lm



BEAM ANGLE



V7 series

Chipsets		CREE LEDs XT-E
Power Consumption		7 Watts
True White	CRI 70	570 lm
Natural White	CRI 80	490 lm
Warm White	CRI 80	450 lm
Warm White	CRI 80	385 lm

V6 series

Chipsets		CREE LEDs MT-G
Power Consumption		7 Watts
True White	CRI 75	530 lm
Natural White	CRI 80	460 lm
Warm White	CRI 80	405 lm



V5 series

Chipsets		LIGHT BY LUXEON Rebel ES	LIGHT BY LUXEON 3535-2D	CREE LEDs XP-G	CREE LEDs XB-D
Power Consumption		7 Watts	7 Watts	7 Watts	7 Watts
True White	CRI 70	-	-	-	470 lm
True White	CRI 80	410 lm	470 lm	470 lm	-
Natural White	CRI 80	380 lm	415 lm	415 lm	415 lm
Warm White	CRI 80	340 lm	360 lm	360 lm	360 lm
	CRI 90	275 lm	-	-	-

Chipsets		OSRAM OSOLON SSL 150 LED
Power Consumption		7 Watts
True White	CRI 70	410 lm
Natural White	CRI 82	350 lm
	CRI 95	300 lm
Warm White	CRI 82	300 lm
	CRI 95	275 lm





A55 Bulb
E26 / 24 (US)



Working Voltage **100 - 240V AC**
 Power Factor **≥ 0.9**
 Weight **3.2 oz. (90-100 g)**
 Operating Temp **-65°C to +40°C**
 Lifespan **40,000 hours**
 Warranty **3 Years Limited**

A55 Bulb
E26 / 27 (EURO)



Working Voltage **100 - 240V AC**
 Power Factor **≥ 0.9**
 Weight **3.2 oz. (90-100 g)**
 Operating Temp **-65°C to +40°C**
 Lifespan **40,000 hours**
 Warranty **3 Years Limited**

A55 Bulb
E17



Working Voltage **100 - 240V AC**
 Power Factor **≥ 0.9**
 Weight **3.2 oz. (90-100 g)**
 Operating Temp **-65°C to +40°C**
 Lifespan **40,000 hours**
 Warranty **3 Years Limited**

A55 Bulb
B22D



Working Voltage **100 - 240V AC**
 Power Factor **≥ 0.9**
 Weight **3.2 oz. (90-100 g)**
 Operating Temp **-65°C to +40°C**
 Lifespan **40,000 hours**
 Warranty **3 Years Limited**

LAMP LUMINOUS FLUX

All Lamp Luminous Flux Data are Indicated in Max Values

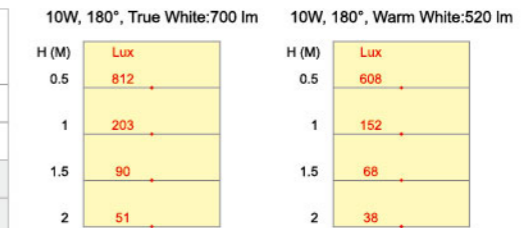
Chipsets	CREE LEDs XT-E	CREE LEDs MT-G	CREE LEDs XM-L
Power Consumption	10 Watts	10 Watts	10 Watts
Light Distribution	180°	180° / 360° (Omnidirectional)	
True White	CRI 70	750 lm	-
	CRI 75	-	720 lm
Natural White	CRI 80	700 lm	680 lm
Warm White	CRI 80	680 lm	660 lm
Warm White CK: 2200K	CRI 80	570 lm	-



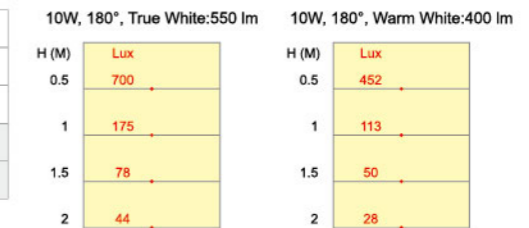
Chipsets	CREE LEDs XP-E HEW	CREE LEDs XP-G	CREE LEDs XB-D
Power Consumption	10 Watts	10 Watts	10 Watts
Light Distribution	180° / 360° (Omnidirectional)		180°
True White	CRI 70	-	700 lm
	CRI 80	650 lm	700 lm
Natural White	CRI 80	580 lm	600 lm
Warm White	CRI 80	500 lm	540 lm



Chipsets	LUXEON Rebel ES	LUXEON Rebel
Power Consumption	10 Watts	10 Watts
Light Distribution	180° / 360° (Omnidirectional)	
True White	CRI 80	700 lm
	CRI 80	550 lm
Natural White	CRI 80	650 lm
	CRI 80	480 lm
Warm White	CRI 80	520 lm
	CRI 90	420 lm



Chipsets	EPISTAR	
Power Consumption	10 Watts	
Light Distribution	180° / 360° (Omnidirectional)	
True White	CRI 70	550 lm
	CRI 80	400 lm



Light Distribution

