



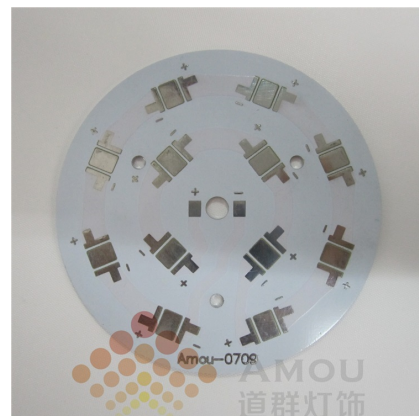
DATA Sheet

12W LED Lamp

Designed with Thermal Switch & Class C UL listed

Features & Benefits

- Cree LEDs
- Bulbs for Industry Use
- Class C UL listed
- Power Factor: 0.90
- UL listed thermal switch
- Suitable for high temperature applications
- 85°C Ambient Temperature
- 125°C Thermal protection & 87°C re-start
- NO noise, NO flicker, NO UV and IR.



Power Factor
0.90

UL
Class C

24 VDC

85°C
Ambient

Thermal
Protect

Cree
LEDs

Ordering Information

Description

LED bulb, 12watt, E27 sockets, Warm white 2800-3000K, 24VDC

LED bulb, 12watt, E27 sockets, Nature white 4000-4500K, 24VDC

LED bulb, 12watt, E27 sockets, Pure white 5500-6000K, 24VDC

LED bulb, 12watt, E27 sockets, Warm white 2800-3000K, 24VDC

LED bulb, 12watt, E27 sockets, Nature white 4000-4500K, 24VDC

LED bulb, 12watt, E27 sockets, Pure white 5500-6000K, 24VDC



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Specifications

Dimension	100 * 180mm
Sockets	E27
Light Source	Cree
Input Voltage	24 VDC
Working Frequency	50/60 Hz
Ambient Temperature	-20°C - 50°C
Power Consumption	12 Watts
Lumens	628 lm
Power Factor	0.90
Colour Temperature	Warm white(2800-3000K) Nature White(4000-4500K) Pure White(5500-6000K)
CRI	>70
Beam Angle	120°
Certificate	CE Rosh UL & FCC
Lifetime	30000 hours

Applications:

- 1) Building (architecture or home) decoration
- 2) Industrial Applications, high temperature environment, such as oven
- 3) Amusement park and theater lighting
- 4) Emergency hallway lighting
- 5) Shopping mall, restaurant, hotel, meeting room and advertisement signs backlighting