

# SPECIFICATION

## LED LAMPS



### LED A50 Bulb A50-A

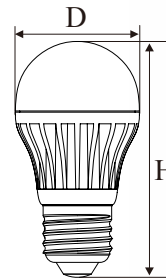
PLUTO

#### Features:

- High Brightness SMD LED's.
- Lamp housing – use efficient heat dissipation thermoplastic.
- Reduces energy and maintenance costs when compared to conventional light sources.
- Reduces energy consumption up to 80%.
- No warm up time, instant-on with full light output and consistency color temperature.
- Contains no hazardous materials.
- 25,000 hours life at 70% lumen maintenance.
- Suitable for indoor use.
- Mercury, UV and IR free .
- CE, RoHS Compliance.

#### Applications:

Suitable for lighting in stations, clubs, stores, hotels, restaurants, office building, factories, residential, especially in the recessed down lighting and etc.



#### Specifications :

MODEL	A50-A	A50-A	A50-A	A50-A
Power Consumption	4W	4W	4W	4 W
Color Temperature	2700 K	3000 K	4000 K	6000 K
Operating Voltage	220-240 Vac	220-240 Vac	220-240 Vac	220-240 Vac
Line Frequency	50Hz	50Hz	50Hz	50Hz
Input current	40 mA	40 mA	40 mA	40 mA
Power Factor	0.4	0.4	0.4	0.4
CRI	80	80	80	70
Initial Lumen	300 lm	330 lm	360 lm	400 lm
Colour Code	827 6A	830 6A	840 6A	760 6A
Lumen Maintenance	L70	L70	L70	L70
Dimmable	No	No	No	No
PC Cover Finishing	Opal	Opal	Opal	Opal
Base	E27	E27	E27	E27
Average Lifetime	25,000 h	25,000 h	25,000 h	25,000 h
Operating Temperature	-20°C~45°C	-20°C~45°C	-20°C~45°C	-20°C~45°C
Dimension DxH	φ50x90 mm	φ50x90 mm	φ50x90 mm	φ50x90 mm
Net weight	70g	70g	70g	70g
Replacement of GLS	25W	25W	25W	25W