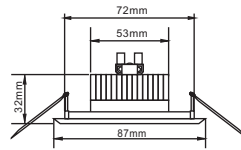


User Manual ITEM NO.:LS0127B

- Applicable for home, office, meetingroom, hotel, cabinet, shopping mall and show windows, etc.

FEATURE:

- No UV or IR radiation.
- High-Brightness SMD LED
- Zinc alloy Housing
- Constant Current Circuit Design insures the long life-span of LED.
- LEDQTY : 45pcs
- 50000 hours long life span
- Color Temperature
 - DW: 6000-6500K
 - WW: 3000-3300K
- Low temperature rising, less than 30°C
- Less than 5% light decay in 10,000 hours testing
- 120°Beaming Angle
- Color : WW/DW/R/G/B/Y



- All the size date above is in mm
- Tolerance for the size date is±0.2mm

Absolute Maximum Rating at TA=25°C

Parameter	Symbol	Absolute Maximum Rating	Unit
Voltage	V _{IN}	AC240V	VAC
Electrostatic Discharge	ESD	2000	V
Operating Temperature	TOPR	-20°C~45°C	°C
Storage Temperature	TSTG	-20°C~60°C	°C

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Electrical/Optical Characteristics at TA=25°C

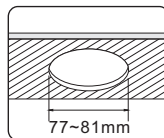
Parameter	Symbol	Condition	Min	Typ	Max	Unit
Input Voltage	V _{IN}	INPUT-AC, 50/60Hz	AC170	AC220	AC240	V
Current	I _{IN}	V _{IN} =220VAC, 50Hz	13	14	18	mA
Power	P	V _{IN} =220VAC, 50Hz	----	4	----	W
Color Temperature(WW)	TC	V _{IN} =220VAC, 50Hz	----	3000-3300	----	K
Luminous Flux(WW)	Φ _V	V _{IN} =220VAC, 50Hz	----	213	----	LM
RA(WW)	----	V _{IN} =220VAC, 50Hz	----	67	----	----
Color Temperature(DW)	TC	V _{IN} =220VAC, 50Hz	----	6000-6500	----	K
Luminous Flux(DW)	Φ _V	V _{IN} =220VAC, 50Hz	----	232	----	LM
RA(DW)	----	V _{IN} =220VAC, 50Hz	----	80	----	----

- Tolerance of all the optical data is±15%
- Exceeding the maximum voltage will lead to overloading, which will shorten the life-span or even destroy the product
- Exceeding the maximum working temperature will shorten the life-span or even destroy the product.

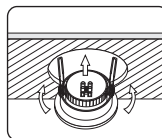
User Manual ITEM NO.:LS0127B

- Applicable for home, office, meetingroom, hotel, cabinet, shopping mall and show windows, etc.

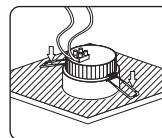
INSTALLATION



1. Drill a hole, which diameter is 77~81mm.



2. Push the lamp into the hole while pressing plate springs.



3. Connect the lamp to power supply.

NOTE

- Please read the instruction manual before using the product.
- Product should be installed by the Professionals.
- Make sure the circuit is all right before switching on.
- Please check whether there were something wrong with the circuit if the lights didn't working.
- All the LED products should not be immersed in water for long time. Make sure the products are out the reach of children.



ISO9001:2000

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