

## LED 6" Recessed Lamp USER GUIDE

## **SPECIFICATION**

MODEL	Color Category	Power Consumption	Input Voltage	CCT (K)	Luminous Flux	CRI (Ra)	Dimension (Diameter)	Weight	Material	Estimate LED Lifespan	Certification
LED9078 -	W Warm White	12W	110V ~ 220V	3000K ± 10%	750lm ± 10%	Above 80	169 mm	320g ± 10%	Composite Metal + Glass	25,000 hr	_
LED9079 -	C Cold White	±10%		6000K ± 10%	900lm ± 10%	Above 80					

## **INSTALLATION PRECAUTIONS**

- Power off the device before installation, disassembly and changing to avoid electric shock.
- Make a hole of around 150mm diameter to install downlight. Adjustment based on site condition.
- Please install on the board of at least 9mm thickness for safety reason.
- Please install the lamp as instructed to prevent risk of accidents.
- Please add supplementing steel wires to hold the body of lamp for safety reason.
- Please ensure power cord connection and lamp embedment after installation.
- DO NOT install additional transformer, as it may cause unexpected danger.
- Please ask for professional technician to perform the installation and takes note of rated voltage.

## **USE PRECAUTIONS**

- Not suitable for dimmers, electronics switches or remote controls.
- DO NOT scratch the lens. The light source may get blurred.
- DO NOT disassemble, modify or damage the lamp as your warranty may be voided.
- Please watch out for metal clamps, as it may scratches.
- Keep the lamp away from flammable objects.
- DO NOT touch the lamp when it is in use or still hot right after powered off.
- Due to thermal emission, it is normal the lamp gets warm when it is in use.
- Product color in picture may differ from actual one on account of photographic factors.
- Life cycle of the product may be shortened due to improper environment and usage.
- DO NOT look at the lamp directly for extended period of time, as it may cause glare and eye injury.
- Check the lamp regularly for normal operation or any malfunction.
- If a malfunction can not be solved, contact the dealer or EVERGREEN Optronics for technical support.
  DO NOT disassemble or change the light source as the warranty may be voided.
- \* Evergreen Optronics company shall not be held liable for any damage caused due to inappropriate use of this product.
- \* The actual specifications of the product may vary (within ±10% of anticipated performance). Evergreen Optronics reserves the right to modify them. This user manual is only intended as a reference.