



**RV / CARAVAN DOME LIGHT**



GNSOURCE



## FEATURES

- **Low-profile surface mount** – Clean, slim design ideal for compact ceilings and modern fit-outs.
- **10V – 30V multivolt** – Super safe for off-grid vehicle and marine electrical systems.
- **Customizable 2-color, 3-mode output** – Flexible color lighting to fit your desired mood.
- **One-touch controls** – Indicated touch button for dimming and color switching, no other controls required.
- **Energy-efficient LED design** – Low heat, low draw and long operating life.
- **Tough aluminum build** – IP67-rated protection against water leakage, vibration and wear.

## USE CASES

**Interiors of RVs, motorhomes or boats.**

# SPECIFICATIONS

## Electrical/Optical Properties

Light Source	SMD2835 LED
Luminous Efficiency	100 lm/W

## Material Properties

Housing Material	ADC12 Aluminum
Lens Material	UV stabilized, coated polycarbonate
Cable specs	500mm, 18 AWG
Ingress Protection Rating	IP67

Working Temperature	-40 °C - 50 °C
Certifications	RoHS, CE, FCC, C-Tick
Lifespan	50000 hrs+
Warranty	2 yrs



# HOUSING OPTIONS

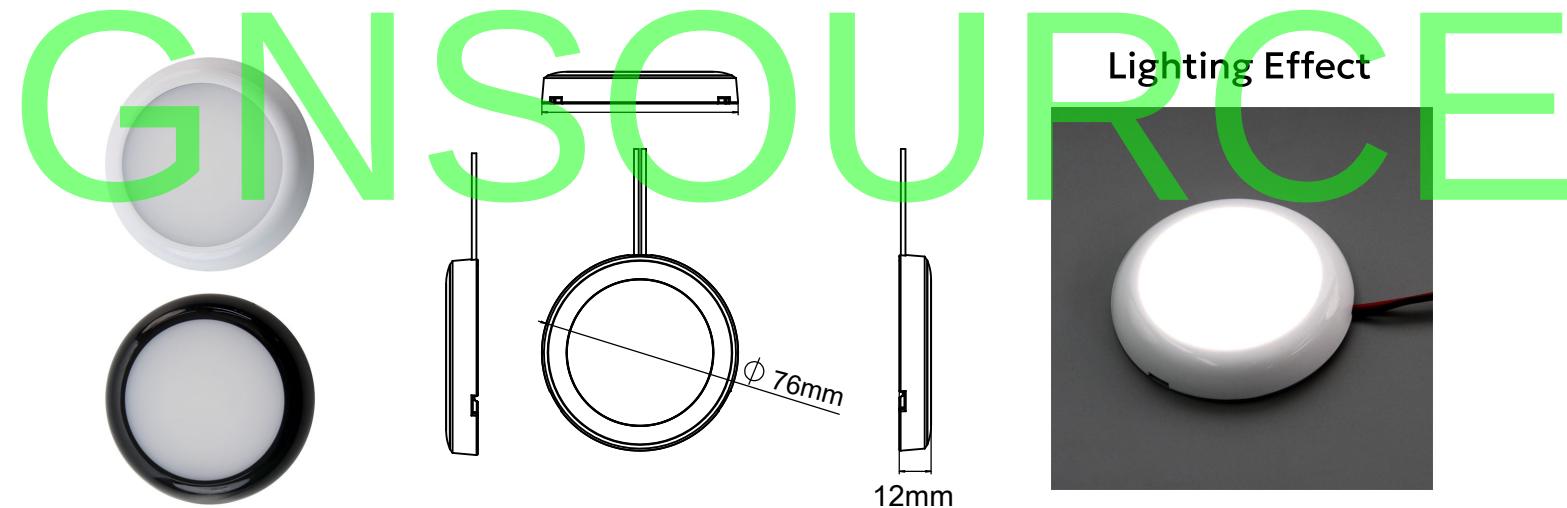


Size Options (Diameter)	Bezel Color Options
<ul style="list-style-type: none"><li>• <math>\varphi</math> 76mm</li><li>• <math>\varphi</math> 126mm</li></ul>	<ul style="list-style-type: none"><li>• Black</li><li>• White</li><li>• Metal Finish</li></ul>



# 76mm MODEL DETAILS

Voltage Input	LED Color Options	Switch	Brightness & Power
12V	Single Color <ul style="list-style-type: none"><li>White</li><li>Amber</li><li>More...</li></ul>	None	Max: 100lm, 3W

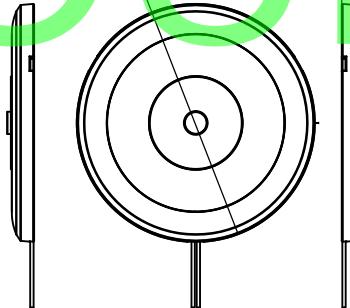
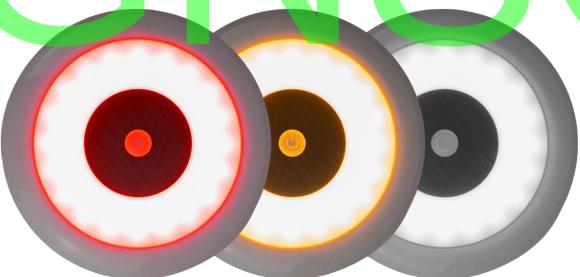


# 126mm MODEL DETAILS

Voltage Options	LED Color Options	Switch Options	Brightness & Power
<ul style="list-style-type: none"><li>• 12V</li><li>• 10V – 30V</li></ul>	<ul style="list-style-type: none"><li>• Dual Color</li><li>• White+Amber</li><li>• White+Red</li><li>• More...</li></ul>	<ul style="list-style-type: none"><li>• None</li><li>• Touch Dimmer</li><li>• PIR Sensor</li></ul>	Max: 350lm, 6W

Lighting Effect

Left to Right: Red, Amber, White



Front Appearance  
Left: No Switch  
Right: Touch Dimmer



# WARNING



- To use the lights properly, please closely observe the instructions found in the manual. **The manufacturer shall not be liable for any damage or injuries resulting from misuse.**
- **Keep children away from electrical equipment.** Make sure the children are under supervision when operating.
- Use the appropriate power supply and install correct sized-fuses for protection. Over-voltage can cause irreversible circuitry damage and even fires.
- **Do not cover the lights with flammable material.**
- **Do not clean the lights with harsh detergents.** The light is not guaranteed protection against chemicals other than water.

**GNSOURCE**



Your LED lighting partner.

**Shenzhen Green New Source Lights Technology Co., Ltd.**

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MADE IN CHINA