

Even-Glow LED Panel Light Fixture

Project Name ______ Date _____ Type ____

Light Panel Series

This 12-volt Even-Glow® LED light panel is designed for cargo trailers, toy haulers, enclosed trailers, mobile trailer shops, food trucks, RVs, boats, tiny house trailers, and solar lighting systems. The 1' x 1' panel light is also great for under-cabinet lighting, workbench lighting, and general room lighting. With Even-Glow® technology and an optical diffuser, the LED panel light delivers a smooth, flawless wall of illumination without visible bulbs or hot spots. Using 196 enhanced 2835 SMD LEDs, this panel light emits 3,000 lumens of natural white illumination. The LED light is capable of being driven at 35 watts but typically consumes just 32 watts of power. This energy-efficient LED panel operates within a wide 12-18 VDC range, has a sturdy aluminum alloy frame with white finish, and is designed to last 3 times longer than fluorescent panels. Includes a constantcurrent driver with plug-and-play barrel connector for easy connection to a CPS power supply.

Specifications

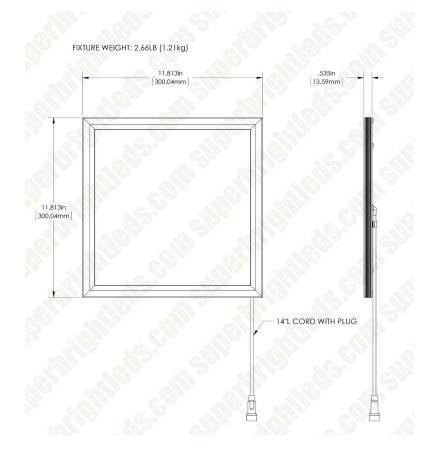
EG-CP-NW11-12V			
Input Voltage	12~18 VDC		
Input Power	32 Watts		
Input Current @ 120V	2360mA		
Lumens	3000 lm		
Color Temperature	3800K		
CRI	81		
Temperature Range	-4° ~ 113° F (-20° ~ 45°C)		
Dimensions	L23.625" x W11.813" x H.535" (60 x 30 x 1.36cm)		
Weight	3 lbs 6oz (1.54kg)		
Warranty	2 years		

12V CONSTANT CURRENT POWER SUPPLY

EG-CP-NW11-12V (Printed Panel Part Number) LP-NW3030-35-12V (Even-Glow Light Fixture)



Dimensional Drawings LPD-40K14-40-x



Ordering Information

INCLUDED PARTS

LED Product	Specification	Size	Wattage
EG - Even-Glow Product Line	CP - Custom Print	NW11 - Natural White, 1ft. x 1ft.	12V - 12 Volts DC

