

Hard Hat LED Lighting System Spec Sheet

Pearlight 5050 Dc 12V Waterproof Flexible LED 6000k. Each front strip of white LED lights contains 21 individual LED chips in a 12-inch strip

5050 SMD LED Chip



Light Source: LED Type: Flex LED Strips LED type: SMD5050 Input Voltage(V): 12 IP Grade: IP65 Lamp Power: 60W

LED quantity: 300LED/16.4 ft Lamp Luminous Flux(lm): 22-24LM

CRI (Ra>): 70

Color Temperature (CCT): 6000K

Working Temperature: -20 - 45°C Working Lifetime (Hour): 50000 Lamp Body Material: FPC Emitting Color: Cool white

PCB color: White

Model Number: PT-5050-CW

LED QTY: 60leds/m Size: 10*5000*2mm Warranty: 2 years

Certification: CE/ROHS

EverBright Super Brightness Amber 5M(16.4Ft) 3528SMD 300 LED Waterproof Flexible Light Strip. Surround strip of Amber /Yellow LED lights contains 42 individual LED chips in a 26.5-inch strip 12-volt DC

3528 SMD LED Chip



WATERPROOF: Amber led strip light waterproof, Waterproof Credit: IP65 (Non-Waterproof: IP20), Can be used both indoors and outdoors. Strip Light Length: 5M(16.4ft) =1-reel, LED Quantity:300LED/5M(60LEDS/M), View angle:120°.

Product Feature: Color: Amber/Yellow, Output Voltage: DC12V @ 6A, Working Power:72W/5M, Temperature: -20 to 50°C.

SMD 3528 CHIP.

* Dimensions of the chips: 3.5mm x 2.8mm

XCSOURCE DC 12V 9800mAh Rechargeable Li-ion Battery Pack (optional) from the manufacture

Specifications:

Name: Li-ion Battery Mode: DC 1298A Exterior color: Blue Capacity:9800mAh

Battery type: Rechargeable Li-on battery

Input voltage: 12.6V DC

Output voltage: 12.6-10.8V DC

Output current:1-2.4A

Battery Charging Method:

Open the battery switch to the ""ON"" at the red light on the charger indicates when charging starts (if battery is full charge, the power green light will remain unchanged); charging time is generally more than 8 hours; until the plug's red light becomes green, the battery is fully charged.

Note:

- 1. Before using this product, please connect the equipment, and then power work.
- 2. This product is strictly prohibited rain water, the other building materials, super-wave, ultra-high temperature environment will have an impact on product work.
- 3. This product will produce micro-heat, is a normal phenomenon.
- 4. Note that the use of the process do not let the battery suffer a strong squeeze and collision.
- 5. The battery is best not to use more than a year, to avoid capacity decline.
- 6. Keep away from high temperature, stored in a cool dry place. To reduce the risk of fire or burns.
- 7. Do not attempt to open, disassemble or service the battery pack.
- 8. Do not crush, puncture, short extremal contacts of dispose of in fire or water above 60°C (140°F)
- 9. Please turn on the switch when charge for this item. And if you want to measure the voltage, suggest using pointer multimeter.

Because digital measure table easily jump table. If the item is not 10.8-12.6V, please turn on the switch again.

Package Included: 1x Li-ion Battery 1x Charger (US PLUG)



Power cord to lights

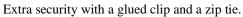
FULARR Professional BNC Connector Kit, BNC Male Plug & Female Socket Screw Terminal Block Adapter and 24 AWG wire.

Plugs are triple secured with screw tighteners, wire ties and then Wrapped with a rubber shrink jacket.











Adhesives

- ➤ All adhesives used are 3MTM Double Coated Tape and Hot Melt Glue Sticks.
- ➤ Neither are or will affect the integrity of the PYRAMEX HP14131 SL Series Cap Style Polyethylene Hard Hat.