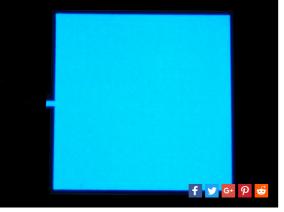






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EL Panel - Blue 10cm x 10cm

SKI I 104990049

A big sister to our EL tape, the EL panel is a similar item that comes in a 10 cm square format

OUT OF STOCK

■ USD ▼

This item is not available at the

Get notified when it's back in stock

Description

A big sister to our EL tape, the EL panel is a similar item that comes in a 10 cm square format. You'll notice when working with it that it shares some of the same features as the EL tape: flexibility, portability, and a beautiful soft glow. It can be used as backlight for an illuminated device, or a platform for paper-cutting artwork. Post it on a flat surface or wrap it around a curved surface. Use it in a project as a lighting element or attach it to a shirt. The options are amazing.

You need an inverter to drive the EL light, to control it, please pick up an EL Shield.

Features

No heat loss

Great backlight material

High efficiency (97%)

Does not emit UV light

Soft light that is not harsh on the eyes

Waterproof, except the connecter

The higher voltage EL USB inverter is recommended because it produces a stronger light

Able to be cut into other shape

Specifications

Dimension: 10 cm x 10 cm Thickness: 0.4 mm - 1.0 mm

Operating Voltage: 100 V~ 220 V Optimum : 120 V

Operating Frequency: 50 Hz~ 5000 Hz Optimum: 1500 Hz - 2000 Hz

Static Capacitance: 6 nf/m (20 ° C, the RH <80%)

Brightness: 30 cd/m2 ~ 126 cd/m2 (at 120 V, 200 Hz ~ 2000 Hz) Power: 108 mw m ~ 1032 mw/m (at 120 V, 200 Hz ~ 2000 Hz)

Life: approximately 8000 hours

Operating Temperature/Humidity: -10 °C ~ + 60 °C/RH < 90%

See More ~

Questions and Answers

Have a question about this? Ask people who own it.



Recommendations



EL Panel - Yellow 10cm x 10cm



EL Panel - Red 10cm x 10cm



EL Panel - Green 10cm x



EL USB Inverter



EL wire 2xAA pocket inverter



EL Tape - Blue 1m



EL Panel - White 10cm x 10cm



EL Wire-Blue 3m



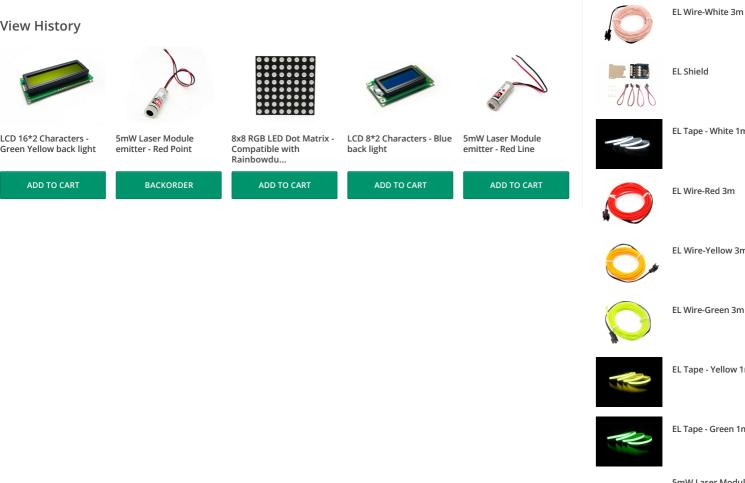
EL Tape - Red 1m



Robust EL Inverter For EL Shield



EL Panel - Light Blue 10cm x 10cm





Contact Support

