

Bright Green Light Panel Data Sheet

Bright Green Light Panel is a slim, efficient and easy way to illuminate graphics, signs and architectural features. Choose Bright Green Light Panel as a sustainable alternative to fluorescent tubes for slim and energy efficient backlighting.

Features

- Available in framed/frameless options
- Low profile design
- Bright, stripe-free illumination
- Optimum thermal efficiency and brightness
- Reduced energy
- Increased sustainability



Product Range

Bright Green Light Panel is custom manufactured to size. Outdoor and RGB options are available

Maximum illuminated dimensions	3000 x 1500 mm
Thickness	4-8 mm, depending on design
Location	indoor/outdoor
Operating voltage	12/24V DC
Typical power	32W per linear meter
Power supply	external, 2 meter cable
Principal materials	aluminium, acrylic, PVC
Lifetime	50,000 hours +
Typical weight	8kg per square meter

Handling and Maintenance

Storage: In a dry/dust free environment, upright, along edge

Handling: After removal of packaging, wear cotton gloves to complete install

Cleaning: Use a non-solvent, non-abrasive glass cleaner on all plastic parts

Planned maintenance: Zero

Hazards: None. Low heat, durable and low voltage

Connection

Connect to a 12/24V power supply (supplied) using the provided connector. Connection to the mains must be carried out by a suitably qualified operative.