

FX MODULES

LED LIGHTING



PIXEL.
TECHNOLOGIES

FX-4L Led Lantern Module

The FX-4L Led Module provides the means to illuminate equipment with an intense and compact lighting source using an array of extremely reliable and energy efficient LEDs.

The module has a number of mounting options - with and without the robust polycarbonate enclosure - so is just as well suited to new equipment installations as to on-site retrofitting or modernization.

The LEDs employed have a life of more than 100,000 hours so in addition to providing ongoing energy savings they will significantly reduce the incidence of lighting failures and thus also reduce maintenance costs.

The FX-4L LED Module is an ideal replacement for traditional incandescent globes in lift hall lanterns as it delivers significantly superior illumination – standing out against general landing lighting, even at a wide viewing angle.

The FX-4L LED Module is available in cool white (FX-4L/W), red (FX-4L/R), blue (FX-4L/B) and green (FX-4L/G) and thus provides an opportunity to “make a statement” by introducing a splash of vibrant colour to a wide range of applications.

SPECIFICATIONS

Supply Voltage	12V - 30V DC - 16V - 30V AC
Operating Current	170mA @ 24V DC (colour dependent)
Dimensions (mm)	71 (L) x 48 (W) x 18 (H)

FEATURES

- High quality bright LEDs
- Energy efficient and long life
- Polarity protected circuit
- Removable polycarbonate enclosure
- Various mounting options

AVAILABLE MODELS

- FX-4L/W : cool white
- FX-4L/R : red
- FX-4L/B : blue
- FX-4L/G : green



FX-6L Led Module

The FX-6L range of LED modules are ideal for lift modernisation projects, enabling existing hall lanterns to be retained through simple and cost effective replacement of inefficient incandescent globes with highly efficient LED modules.

The LEDs are particularly bright (cool white : 6500 K) and thus will significantly improve the visibility of older style acrylic or etched glass hall lanterns which may have discoloured through years of service.

With a LED life of more than 100,000 hours, in addition to providing ongoing energy savings, the modules will significantly reduce the incidence of lighting failures and thus also reduce maintenance costs. Can be mounted in back box using studs, screws or double sided adhesive tape.

The FX-6L/W Strip Module is suited to large square or elongated back-lit lanterns, or edge-lit “blade” style lanterns. The interlocking tabs allow modules to be joined side by side for very large square or rectangular lanterns or end to end for very tall edge-lit “blade” style lanterns.

The FX-6L/CW Circular Module is suited to regular square, round or triangle shaped back-lit lanterns. Of course both modules can be used in applications other than in hall lanterns.

SPECIFICATIONS

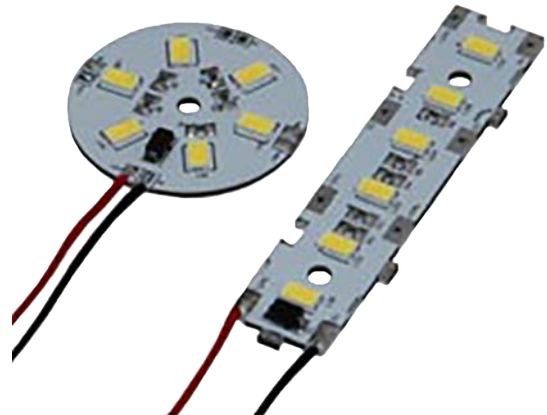
Supply Voltage	18V - 24V DC
Operating Current	90mA @ 24V DC
Dimensions (mm)	FX-6L W: 72(L) x 12(W) FX-6LC W: 35 (Diameter)

FEATURES

- High quality bright LEDs
- Energy efficient and long life
- Polarity protected circuit
- Strip module can be easily joined

AVAILABLE MODELS

- FX-6L/W : cool white LED strip module
- FX-6L/CW : cool white LED circular module





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