D lift material

Q-fit LED shaft lighting system



Q-fit is Lift Material's new LED shaft lighting system. Compliant with the requirements of EN81-20 and EN81-50.

Q-fit is quick to install - the LED strips connect together to create shaft lighting systems suitable for any length of shaft up to 50 metres. The LED strip also works as an emergency backup, so no other emergency lights are required.

The simple modular System - only two lengths of LED strip (3m & 10m) - enable any project to be built using the minimum of components. Only a small section of the LED strip needs to be replaced if damaged, not the whole shaft length.

Q-fit is compatible with Lift Material's ShaftPak system to enable fast and easy installation.

Specifications

- Colour temperature : 6500k
- · Luminosity : > 350lm/m 80lux/m
- Power : 7.6W/m
- · LED Strip protection index : IP65 IK08
- Connectors protection index : IP65
- Supply voltage : 230V 50Hz
- Lifespan : ~ 15,000h
- Maximum LED strip length : 50m
- Male & Female connectors
- \cdot Cable ties included for fast & easy installation
- TUV certified, according to EN 60598-1,
 - EN 60598-2-21 and EMC standards

Experience the benefits



LED low energy & high-efficiency Ideally suited for shaft lighting



Optimum light &

minimum glare



Pre-wired for Lift Material Shaftpak



Economical & better for the environment



For Shaft, Pit & Motor Room applications



3hr Emergency option



Quicker to install than conventional light fittings



IP65 rating

Running cost reductions

The energy regulator has confirmed electricity prices will rise between 19.6% and 24.9% in NSW, South Australia, Victoria and south-east Queensland in July 2023.

Incandescent light bulbs and a range of halogen light bulbs are being phased out from the Australian market, with the UK implementing a total ban from September 2023.

By replacing 10 halogen light bulbs with LEDs, an average household can expect to save around \$650 over 10 years on their electricity bill.

LED lighting uses less than 80% of energy compared to the standard incandescent bulb. This alone will help reduce your carbon footprint due to the small amount of fossil fuels being burned in order to produce it.

Here are just some of the benefits

- The up-front cost of LEDs generally has a payback time of less than 1 year
- Unlike fluorescents, LED lights do not contain mercury or other harsh chemicals
- LED lights can be recycled since they have no harsh chemicals. Plus, their longevity and low energy use make them the ideal solution to Eco-friendly lighting
- Conventional bulbs use 90 percent of their energy as heat and CFL's use 80 percent, whereas LED's stay completely cool. This makes LED's excellent to use in children, pet and heat sensitive areas





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