

BENEFITS OF LED LIGHTING

The benefits of LED lighting are becoming well known, and it's safe to say that LED light fittings will be the lighting source of choice in the future. Right now LED's are the fastest growing sector in lighting.



LONG LIFE

- Depending on the type, typical life for an LED can be up to 20yrs+ operation. (based on 8 hrs use per day)

LATEST TECHNOLOGY

- As industry leaders and innovators we pride ourselves on bringing you the latest and greatest technology advances.

ENERGY EFFICIENT

- LED's do not waste energy like other light sources. Typically LED's use around 1-3 watts instead of 35-50 watts.

SIMPLE INSTALLATION

- LED's often use fixed current, variable voltage LED drivers. This enables very long cable runs (often up to 1km) making their installation far easier than direct to mains lighting.

FIT AND FORGET

- LED's are low maintenance devices and require no servicing during their life.

COOL RUNNING

- LED fittings run cool to the touch, making them safe and are ideal for use in public areas.

ROBUST & SHOCK RESISTANT

- LEDs are solid state devices which have no filaments or glass tubes to break.

WATER AND VANDAL PROOF

- LEDs do not need to be changed as with fluorescent or filament lamps so there is no need for a lamp holder/fitting or the need to make the enclosure accessible for changing the lamp. This allows for a high IP rating, along with excellent anti-vandal ratings.

7 YEAR GUARANTEE

- Our LED items are built to last. We believe in them so much that we offer a massive 7 year guarantee on selected products.

SELV

- Safety Extra Low Voltage. LEDs can operate from a wide range of voltages to suit specific designs or available power supplies.