

Product description

GT-LED™ is a simple but effective range of gear tray solutions that can be used to convert new or existing luminaires for LED operation. The compact, robust design is available with many options for both mains only or mains/ emergency operation of its integral white LED array.

All versions are supplied with push-wire mains terminals and are available with options of microwave presence detector, 3000k or 4000k LEDs and an output power of 8 or 12W. Emergency versions contain our Unity-LED™ combined mains/ emergency driver which allows user selectable lamp power adjustment and re-chargeable NiCd battery.

Features

- > Simple, self-contained, mains only or mains emergency LED solution
- > Uses 200 LEDs for even light distribution
- > LED life exceeds 50,000 hours
- > 3000K or 4000K LED colour options available
- > 8W or 12W mains-mode LED power options
- > Available with One-LUX OS/10.5 microwave sensor
- > Selectable 1-10V lamp dimming or dim to 10% upon absence for sensor versions
- > Battery plug & socket connectors for simple isolation
- > 1 or 3 hour emergency operation using 3 cell NiCd
- > Emergency output: 350lm
- > Green charge indicator LED included for emergency versions
- > Push-wire mains terminals for simple installation.
- > Galvanised steel gear tray
- > Three fixing points with 4mm diameter hole.
- > Driver complies with: EN61347-1, EN61347-2-7, EN61347-2-13, EN55015, EN61000-3-2, EN61547

Common Technical Data	
Input Supply Voltage & Frequency	230V ± 10% 50/60 Hz
LED Lamp Power	8W or 12W
LED Lamp Colour (CCT:)	3000K or 4000k
Lumen Output (Mains Mode)	1050lm (8W), 1500lm (12W)
Battery Type	3.6V NiCd
Ambient Temperature Range	5 - 50°C
Earth Leakage Current	<0.5mA
Weight (Max)	0.95kg
Dimensions (mm)	250(d) x 40(h) 250(d) x 70(h) 'OS' Versions

Model Number	Description
GT-3000K/8W/*	3000k 8W Mains Only
GT-3000K/12W/*	3000k 12W Mains Only
GT-3000K/8-12W/M3/*	3000k 8W/12W Mains/ Emergency
GT-4000K/8W/*	4000k 8W Mains Only
GT-4000K/12W/*	4000k 12W Mains Only
GT-4000K/8-12W/M3/*	4000k 8W/12W Mains/ Emergency

/* Add 'OS' for sensor version

Full Unity-LED driver data is available here [OLU350/500/3 Cell](#)

