



Since 1977

LIFEGUARD®

LIGHTING SOLUTIONS



Electrical

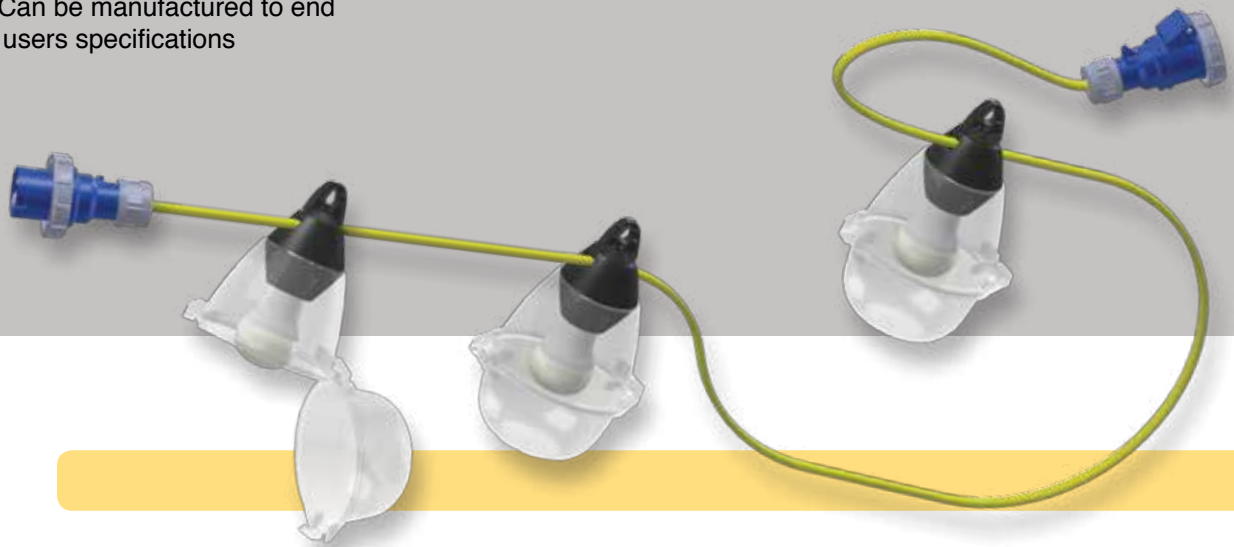
Temporary Site Lighting

TEMPORARY SITE LIGHTING

- Watertight IP68 rating
- Designed for indoor and outdoor applications
- Ability to daisy chain up to 200m
- Can be manufactured to end users specifications

TSL Lens

- Safe and easy access
- High impact polycarbonate lens
- Unique transparent lens to provide protection for lamps in rugged environments



SPECIFICATIONS

LAMP	10W LED
IP RATING	68 (@ 1.5m)
CONNECTION	10A or 15A flat pin, 16A IEC or 24V DC
VOLTAGE	240V AC or 24V DC (double insulated)
CABLE	3c 2.5mm yellow flat flex
LENS	Polycarbonate (Available as a spare part)
LENGTH	12.5m or 25m

Part Number	Length	Plug	Lamps	Watts	Voltage	Wire
LG15TSL2510A	25m	10A	10x LED	100	240V AC	2.5mm
LG15TSL25	25m	16A	10x LED	100	240V AC	2.5mm
LG15TSL12.510A	12.5m	10A	10x LED	50	240V AC	2.5mm
LG15TSL12.5	12.5m	16A	10x LED	50	240V AC	2.5mm



Fluorescent Lighting

TEMPORARY LIGHTING SYSTEM

- Illuminates stairwells and other dark areas
- 'Plug in' cascading abilities enable quick and easy installation
- For multi-level construction sites or large areas i.e. field camps



LG15.72

LG15.72 with Stand

Stand sold separately

SPECIFICATIONS

LAMP	Twin 36W tubes
IP RATING	65
INTERCONNECTION	5 or 8m earth screened lead with a 16A IEC 3 pin plug fitted
SUPPLY INPUT POWER	16A single phase + N + E 230VAC IEC
SOCKET OUTLET	16A single phase + N + E 230VAC IEC
MATERIALS	GRP endcap and polycarbonate fitting
WEIGHT	Total 3.5kg including the lead

Emergency Lighting

- Fitted with 2W LED lamp and battery back to allow up to two hours of emergency lighting after power fails
- Compact, portable and practical

When power is interrupted it will drop to half the light output and continue to emit light for two hours after loss of power.

- Connects into the blue 16A lighting socket on LG16 or LG17 units
- Can be connected with the LG15.72 and TSL lighting
- Suitable for construction, mining, film and other industries



LG15.23EMLED

LG15.72 EMCW

SPECIFICATIONS

LAMP	LED
IP RATING	56
SUPPLY INPUT POWER	240V 16A
SOCKET OUTLET	16A 3 pin CEE
WEIGHT	2.5kg

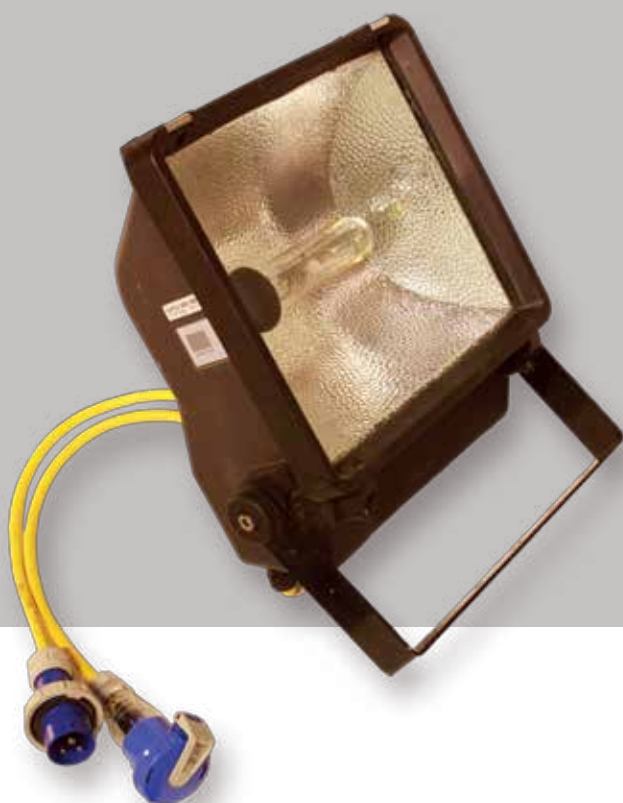
SPECIFICATIONS

LAMP	FLURO LED
IP RATING	56
SUPPLY INPUT POWER	240V 16A
SOCKET OUTLET	16A 3 pin CEE
CABLE	Earth screened 3c 2.5mm yellow lead

Floodlights and Splitter

FLOODLIGHT

- For general lighting in construction sites and other industries
- 'Plug in' cascading abilities enable quick and easy installation



LG15.250FLD

SPLITTER

- Splitter is also available in 110V
- 16A 1 in 3 out splitter
- Standard length 1m, 2m or 4m
- Cable length can be customised



3K3125E*M

*Indicates length of cable

SPECIFICATIONS

LAMP	400W Metal Halide LED version available
IP RATING	65
SUPPLY INPUT POWER	16A single phase + N + E 230VAC
SOCKET OUTLET	16A 3 pin connector fitted IEC
CABLE	Earth screened 3c 2.5mm yellow lead
WEIGHT	10kg

SPECIFICATIONS

IP RATING	67
SUPPLY INPUT POWER	16A single phase + N + E 230VAC IEC
SOCKET OUTLET	3x 16A single phase + N + E 230VAC IEC
VOLTAGE	240V AC
CABLE	Earth screened 3c 2.5mm yellow lead
CABLE LENGTHS	1m, 2m or 4m

Window Module

REPLACEMENT WINDOW

- Fast and easy installation
- Kitset assembly
- Ideal for New Zealand conditions

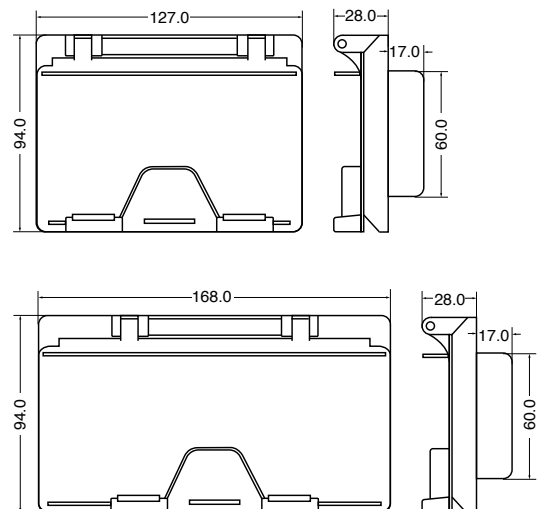
- Easily fitted to both metal and plastic surfaces
- Required where equipment needs to be both accessible and watertight
- Available in two sizes



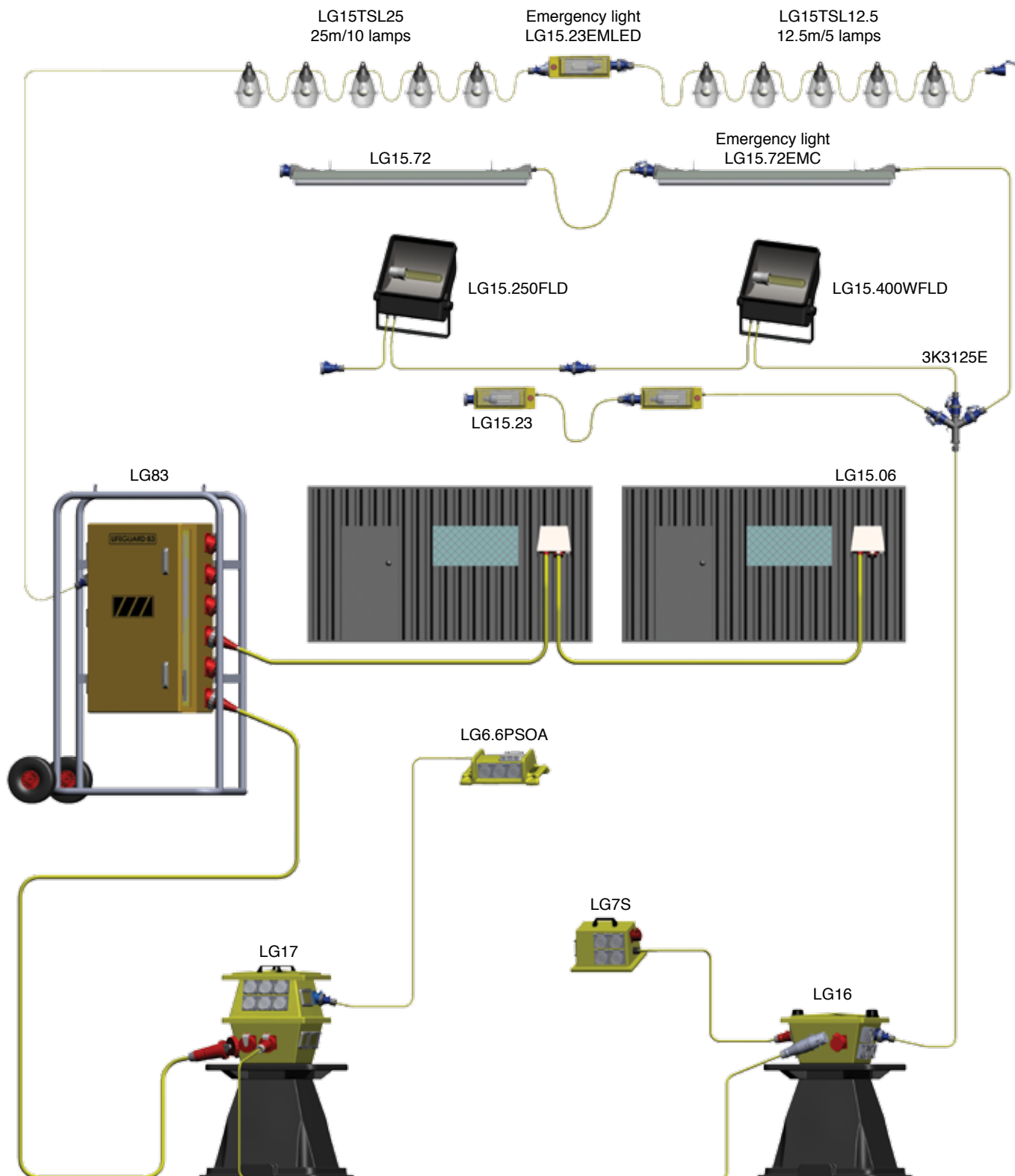
Watertight Window Module

SPECIFICATIONS

IP RATING	67
CONFIGURATION	DIN
MATERIAL	Polycarbonate
PART NUMBERS	WIN123G (Small) WIN164G (Large) DINRAILMT (Bracket x2)



System Diagram





Electrical



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Service



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Composites



Polymers



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