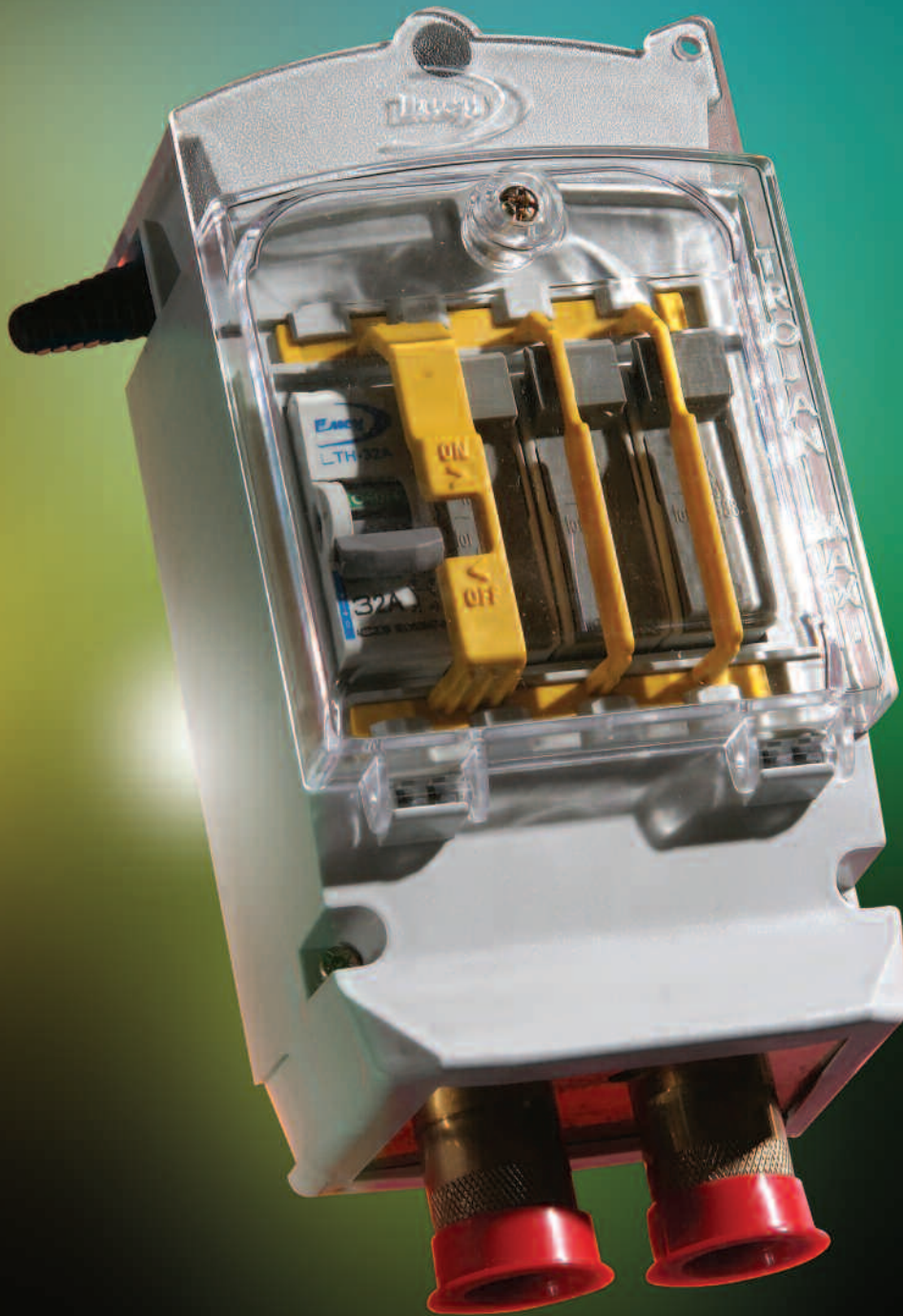
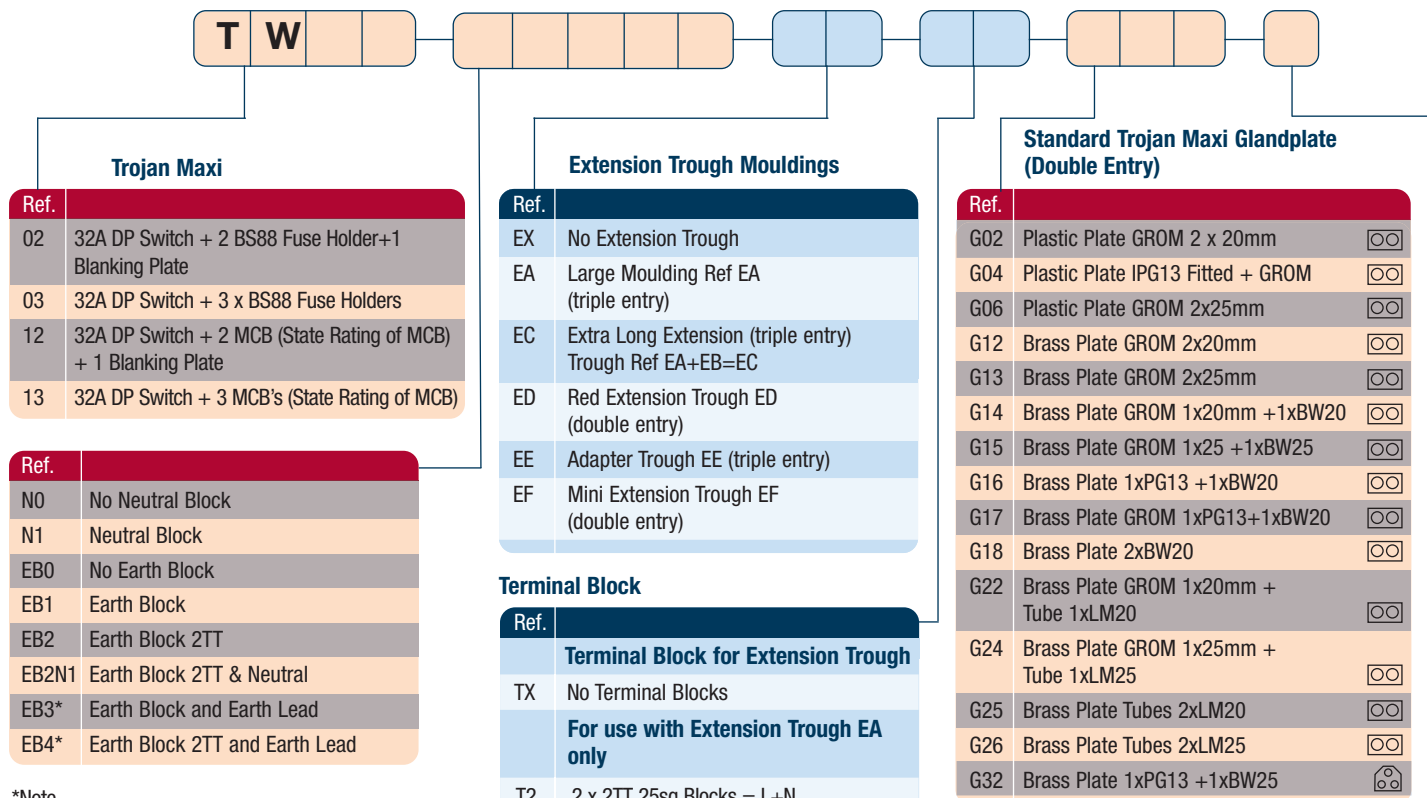


4 Way Modular System



The Maxi is the largest enclosure in the Trojan portfolio. Just like the Mini and Midi variants, the Maxi carries the same high specification equipment but with the increased versatility that 4 modules gives.



*Note
Using EB3 and EB4 requires the use of ED Extension Trough

Specification

32A Double Pole switched isolator
KEMA tested to IEC/EN 60947-3

Safety interlock device allowing the unit to be locked in the 'OFF' position so that fuse withdrawal under load is impossible.

BS88 Fuse holder KEMA tested to IEC/EN 60269-1

IP43 rating

Clear lockable hinged lid showing the 'ON/OFF' positions

MD or LD fuses supplied fitted or separate

DIN rail mounting for modules

High grade flame retardant ABS enclosure

Extension troughs available for larger section cables (See page 10)

Dimensions

Height 172mm

Width 94mm

Depth 84mm

Extension Trough Glandplate (Triple Entry)

Ref.	
G51	Plastic Plate GROM 3x25mm
G52	Brass Plate GROM 1x20mm + 2x25mm
G53	Brass Plate GROM 3x25mm
G54	Brass Plate GROM 1x25mm+2xBW25
G55	Brass Plate 1xBW20 + 1xBW25
G56	Brass Plate 3xBW25
G60	Brass Plate GROM 1x20mm+ 2xLM25 Tubes
G61	Brass Plate 3xLM25 Tubes
G62	Brass Plate 1x20mm GROM + 2xLM32 Tubes
G63	Brass Plate 1xLM20 TUBES+ 2xLM32 Tubes
G64	Brass Plate 1xLM25 TUBE + 2xLM32 Tubes
G65	Brass Plate 3x20mm BW GLANDS
G66	Brass Plate GROM 2x25mm
G67	Brass Plate 3xLM20 Tubes
G68	Brass Plate GROM 3x20mm

Options

Ref.	
S	Special requirements: eg fuses, tails, external earth lead tails.

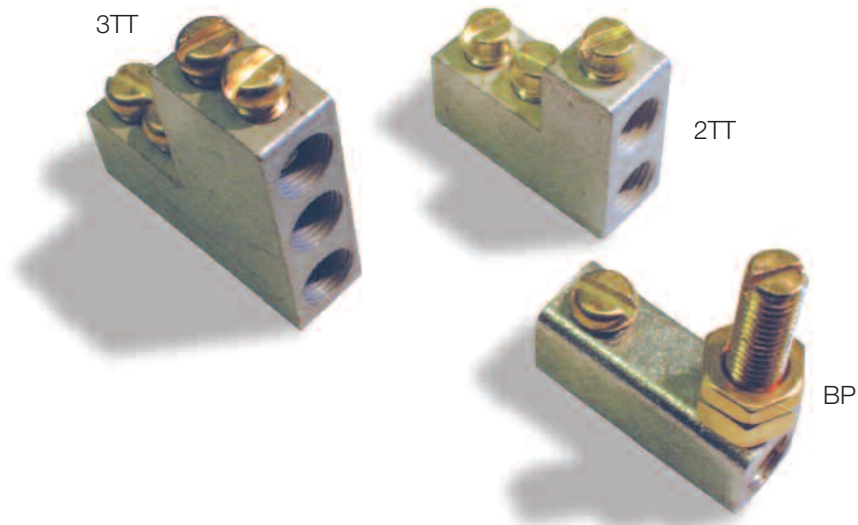
Trojan and Titan accessories

Terminal Blocks

All terminal blocks used in Street Lighting products are machined from solid brass which is electro-tin plated to prevent oxidisation. Both solid aluminium and stranded copper conductors up to 25mm² can be utilised. The terminal bores are serrated for optimum conductivity and are fitted with brass M6 screws. Additional methods of termination include pillar terminals which again are of brass construction.

Standard fitment
2TT

Optional terminations
3TT
Brass pillar BP



Gland Plates

Brass or insulated gland plates are available in one, two or three entry formats. They are able to receive 20, 25 or 32mm brass tubes for the termination of SWA cables or alternatively grommets and cable glands of the sizes indicated in the Selection charts. Internal earth leads are supplied with all brass gland plates.

