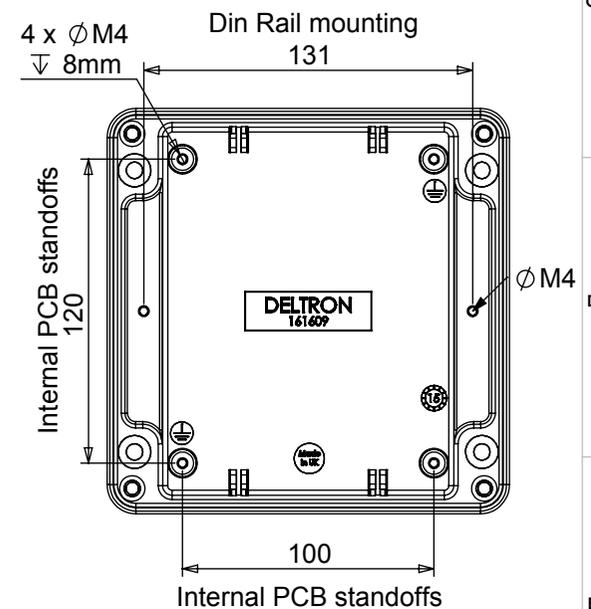
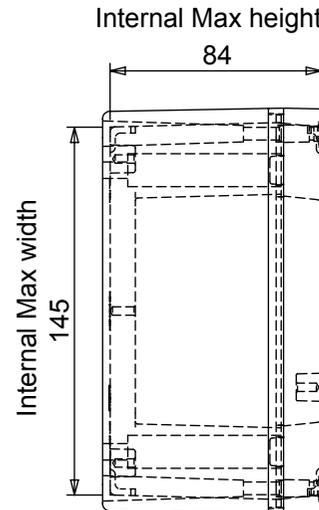
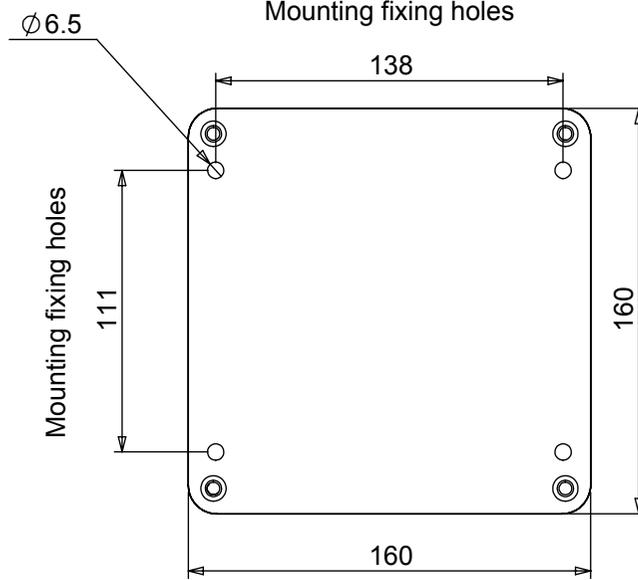
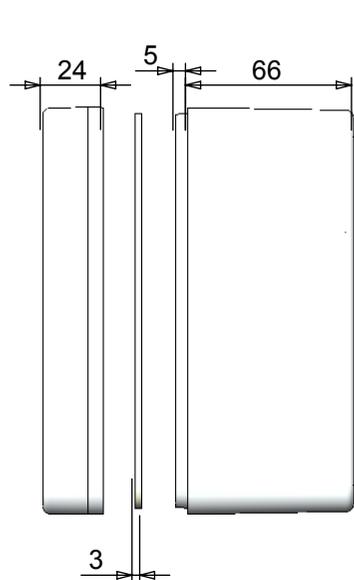
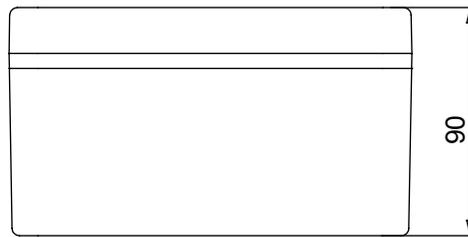


| Length | Width | Height | Un-Painted | Powder Coat | Nylon Coat |
|----------------------|-------|--------|--|----------------|----------------|
| 160 | 160 | 90 | 486-161609-68 | 487-161609*-68 | 488-161609*-68 |
| Box Dimensions in mm | | | Colour Option - Colour suffix * - Grey= A / Blue= B / Black= E | | |

Die cast aluminium enclosure sealed to
BS EN 60529:1992 IP66, IP67 and IP68 (10mtrs for 20 hour)

- 3mm One piece Die cut Silicone Rubber Sponge 01-255FR Seal
- Seal has Self Adhesive Backing. 01-255SAB Suitable for -60 °c to 240 °c.
- Min seal thickness 3.0mm - min seal frame width 3.5mm
- Min enclosure wall thickness 3mm
- Min enclosure lid thickness 3mm
- PCB maximum dimensions 111mm length 1.7mm width
- Enclosures can be supplied Machined to your specifications
- Made in the UK



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DEM DEM Manufacturing, Deltron Emcon House
Hargreaves Way, Sawcliffe Ind. Park,
Scunthorpe, North Lincolnshire, DN15 8RF, UK

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETRES.
TOLERANCE:
NO DECIMAL PLACES ±0.2mm
1 DECIMAL PLACE ±0.1mm
2 DECIMAL PLACES ±0.05mm
ANGULAR TOLERANCE: ±1°

FINISH - See paint code for colour
DEBURR AND BREAK SHARP EDGES
DRAWN BY SPB
APPROVED BY WC
THIRD ANGLE PROJECTION
IF IN DOUBT ASK
DO NOT SCALE DRAWING
MATERIAL LM24 / LM2

SCALE 1:3
A4

SHEET 1 OF 1
SCALE 1:3
A4

TITLE Heavy Duty Die-Cast Enclosure IP68
DRAWING NO. 486-161609-68
ISSUE **04**
Release