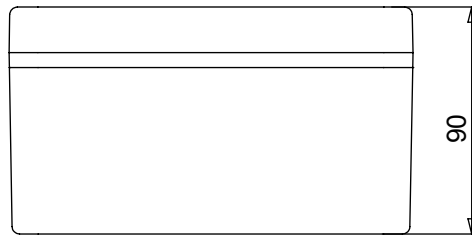
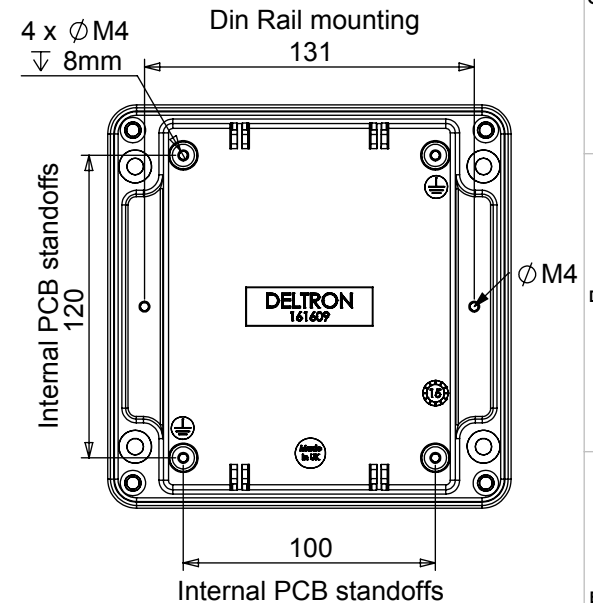
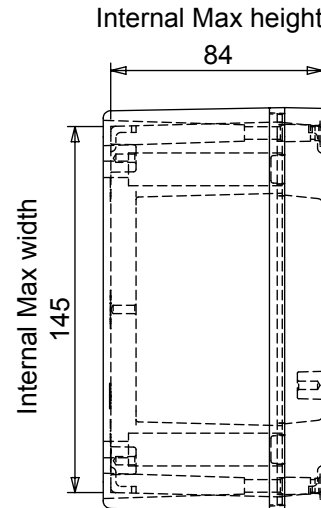
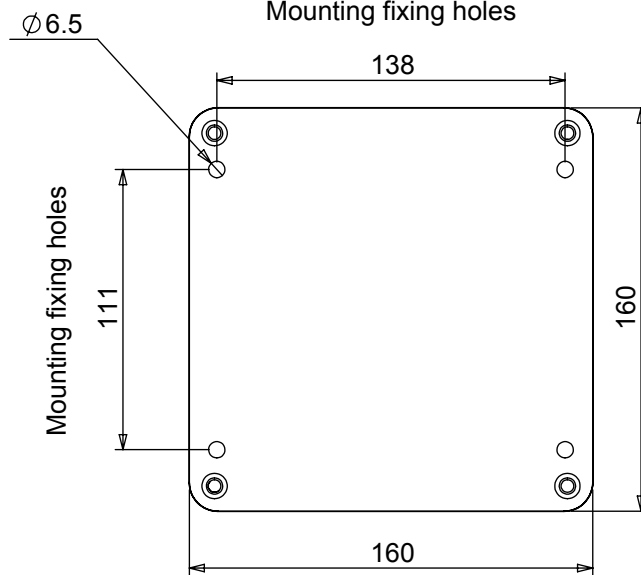
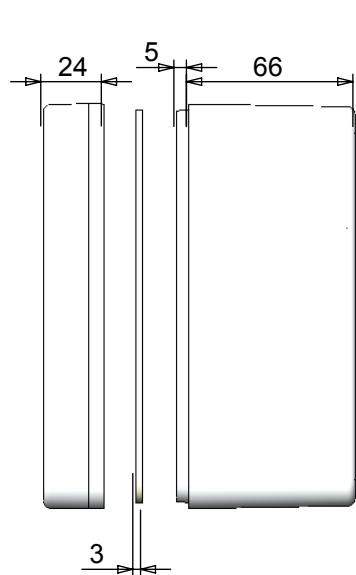


Length	Width	Height	Un-Painted	Powder Coat	Nylon Coat
160	160	90	486-161609-66	487-161609*-66	488-161609*-66
Box Dimensions in mm			Colour Option - Colour suffix * - Grey= A / Blue= B / Black= E		



Die cast aluminium enclosure sealed to  
BS EN 60529:1992 IP66, IP67

- 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 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 IP66  
DRAWING NO. 486-161609-66  
ISSUE 04  
Release

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