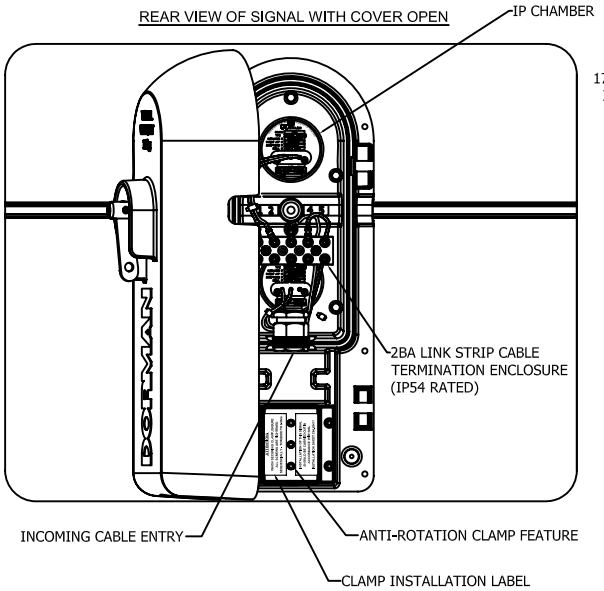
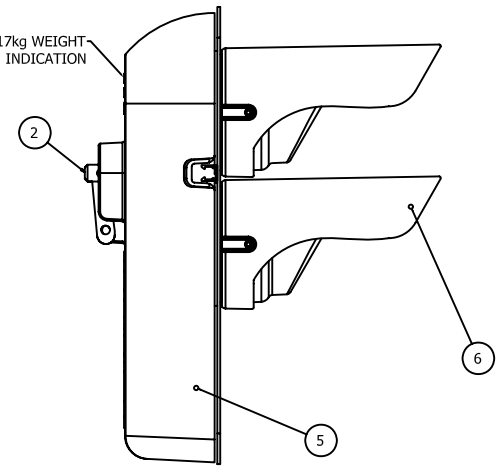
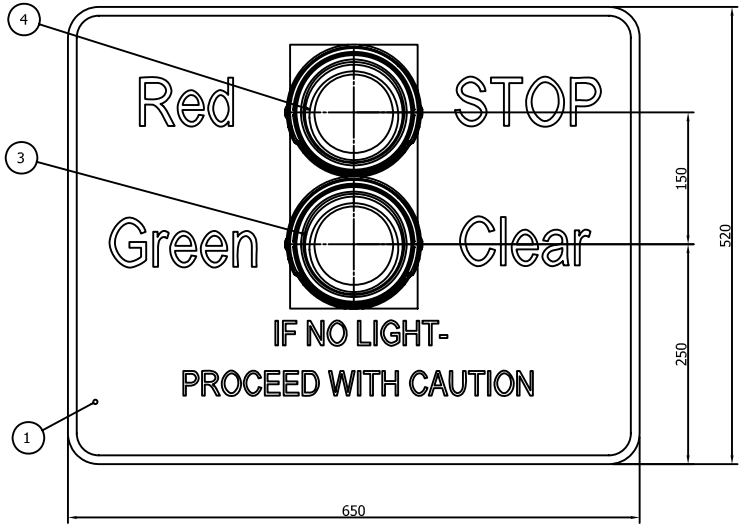
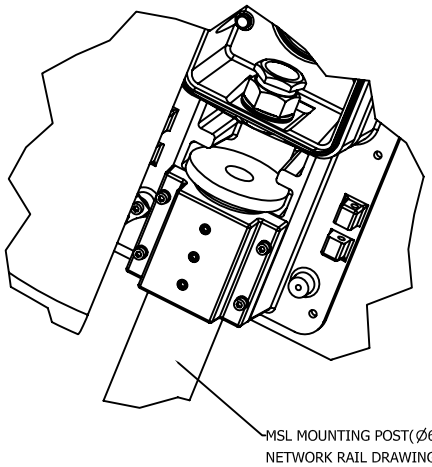
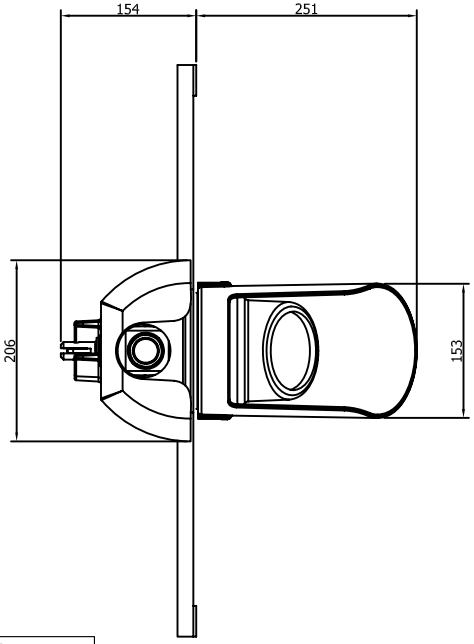




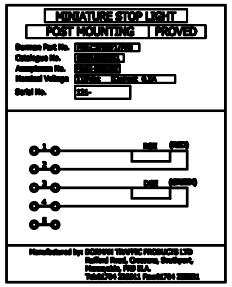






Parts List				
ITEM	QTY	PART NUMBER	TITLE	MATERIAL
1	1	B20.19198	MSL BACKBOARD ASSY	ALUMINIUM
2	1	B81.80021	LOCKING BOLT ASSY	MILD STEEL (ZINC PLATED)
3	1	SLM2/G-/1/P/G	SLM ASSEMBLY GREEN - GROUND PADS No.0086/001299	ALUMINIUM
4	1	SLM2/R-/1/P/G	SLM ASSEMBLY RED - GROUND PADS No.0086/001294	ALUMINIUM
5	1	B81.70002	MAIN HOUSING ASSEMBLY	ALUMINIUM
6	2	B81.80000M003	VISOR (250 LONG)	ALUMINIUM

NOTES:
1. ALL ALUMINIUM COMPONENETS PAINTED ALL OVER WITH: POWDER COAT USING FERRO 384-70059 GREY FINE TEXTURE (COLOUR TO BS4800 00-A-05 GREY).
2. WIRING DIAGRAM ATTACHED TO INNER FACE OF COVER.
3. ALL FASTENERS - STAINLESS STEEL
4. RKB221 BRASS PADLOCK, PADS No. 0086/029003 IS NOT SUPPLIED WITH THIS ASSEMBLY.



PRODUCT / WIRING DIAGRAM LABEL DETAIL FIXED TO INSIDE REAR DOOR

DETAIL OF POST MOUNT & CLAMPING ARRANGEMENT.
NOTE: THIS SECTION IS COVERED BY CLOSURE OF THE HINGED DOOR FOR ANTI-VANDAL PURPOSES.

SITE INSTALLATION NOTE

WHEN INSTALLING MSL ONTO POST, ENSURE THE FOLLOWING TORQUE SETTINGS ARE MET:
4 OFF M6 SOCKET HD. SCREWS (CLAMPING BLOCK) - 6.8Nm.
3 OFF M8 GRIP SCREWS (MIDDLE OF CLAMP BLOCK) - 6.8Nm.

TOTAL ASSEMBLED SIGNAL MASS = 17kg.

DO NOT SCALE

ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED

ISS	DATE	INI	ALTERATIONS
1	02/03/06	MD	SEE DCC No. 3079
0	23/11/05	MD	DCC No. 2973

DORMAN

DORMAN TRAFFIC PRODUCTS LTD
SOUTHPORT PR9 8LA ENGLAND

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TITLE: MSL ASSEMBLY (PROCEED WITH CAUTION)

THIRD ANGLE PROJ
Document N° a119-3372-1

MATERIAL

TOLERANCES
X + / − 0.25
X.0 + / − 0.10
X.00 + / − 0.05
X.000 + / − 0.025
ANGULAR + / − 0.25°

DRAWN M.DURHAM
APPROVED L.GREEN
DATE 23/11/2005
SCALE NTS
SHEET 1 OF 1 SHEETS

DORMAN REF No. MSLC2/RG/1/P/G

CUSTOMER REF No.

DRAWING No PART No. 0086/009261

ISSUE 1

ORIGINAL DRAWING FRAME A1 | DO NOT SCALE