



TORQUE NUT TO 70N.m TO SECURE MODULE TO BACK BOARD

ALL EXTERNAL EDGES 1mm RADIUS TO REDUCE ACCIDENTAL INJURY

FLEXIBLE PLASTIC VISOR TO REDUCE ACCIDENTAL INJURY. PROFILE AS PER HIGHWAYS AGENCY TR2206 DRAWING NUMBER MCX0402

VERTICAL ADJUSTMENT +0° -3°
HORIZONTAL ADJUSTMENT ±3°

BREATHER VENT DETAIL

1,15mm² SUPPLY CABLES

ITEM	QTY	PART N°	MATERIAL	DESCRIPTION
1	1	B87.86004	ALUMINIUM	HOUSING CASTING
2	1	B87.86001	ALUMINIUM	SEATING CASTING
3	1	B87.86002	ALUMINIUM	CLAMP RING CASTING
4	1	B87.86003	ALUMINIUM	CLAMP WASHER CASTING
5	1	B20.19128	ALUMINIUM	VISOR RETAINING RING
6	1	B87.86005	POLYPROP.	VISOR
7	1	B87.86007	LEXAN	LENS - RED
8	1	D87.86000	VARIOUS	LED PCB SUB-ASSEMBLY - RED
9	1	B20.19127	ALUMINIUM	PCB MOUNTING PLATE
10	1	B09.08189	NEOPRENE	BOLT SEAL
11	1	B09.08190	NEOPRENE	LENS FRONT SEAL
12	1	B09.08233	NEOPRENE	LENS REAR SEAL
13	1	C60.59096	ST. STEEL	M20 X 90 LG HEX HD BOLT SS (MODIFIED)
14	1	B18.17122	ST. STEEL	M20 HEX FULL NUT SS
15	1	B18.17121	ST. STEEL	M20 SPRING WASHER SS
16	1	B18.17120	ST. STEEL	M20 PLAIN WASHER SS
17	1	B09.08191	NEOPRENE	REAR SEAL
18	2	C62.61137	EPDM RUBBER	BOLT GROMMET SEAL
19	2	B09.08137	FELT	BREATHER PLUG
20				
21				
22				
23				
24				
25	2	B18.17119	ST. STEEL	M4 X 12 LG BUTTON SOC HD SCREW SS
26	2	B18.17051	ST. STEEL	M4 SPRING WASHER SS
27	2	B18.17047	ST. STEEL	M4 PLAIN WASHER SS
28	6	B18.17118	ST. STEEL	M4 X 20 LG C/SUNK SOC HD SCREW
29				
30				

NOTE:
LED WIG WAG MODULE MUST BE USED IN CONJUNCTION WITH:-
RELAY - TY206/GRP2 (PADS NO. TBA)
PLUGBOARD - 062
FLASHER UNIT - HRP78500 (PADS NO. 085/002475)
ALTERNATIVE SUPPLIER OF FLASHER UNIT MUST NOT BE USED.

UNCONTROLLED DOCUMENT

ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED

DO NOT SCALE

ORIGINAL DRAWING FRAME A1 DO NOT SCALE

DORMAN REF. No. LWMM2/R/2/50/01

CUSTOMER REF No.

TITLE LED WIG WAG MODULE - RED		THIRD ANGLE PROJ
MATERIAL		Document N° 0108-778-1
TOLERANCES		DRAWN BT
X,0	+ / -	0,25
X,00	+ / -	0,10
X,000	+ / -	0,05
ANGULAR	+ / -	0,025
		0,25°
DATE 04/08/2004		APPROVED LG
SCALE 1:1		DRAWING No PART No.
SHEET 1 OF 1 SHEETS		ISSUE 3

ISS	DATE	INI	ALTERATIONS
3	17/11/05	MD	SEE DCC No. 2962
2	11/11/04	IW	SEE DCC No. 2590
1	13/10/04	DR	SEE DCC No. 2563
0	04/08/04	BT	DCC No. 2464

DORMAN

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