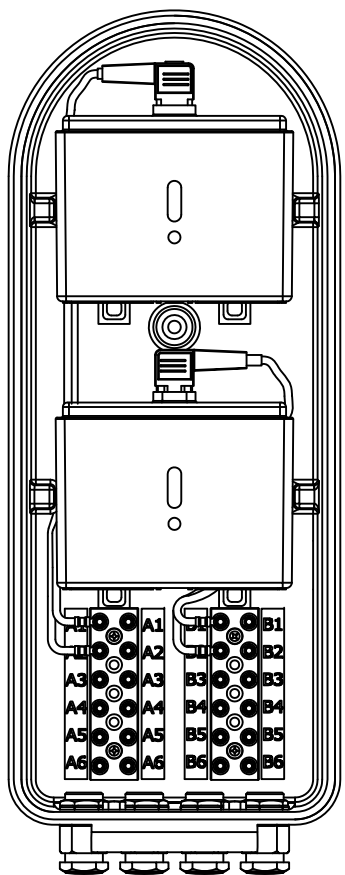
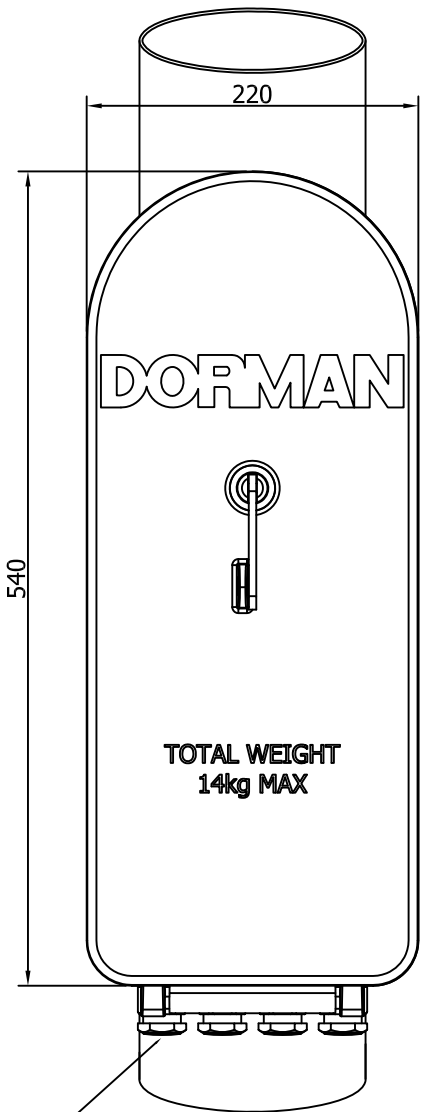


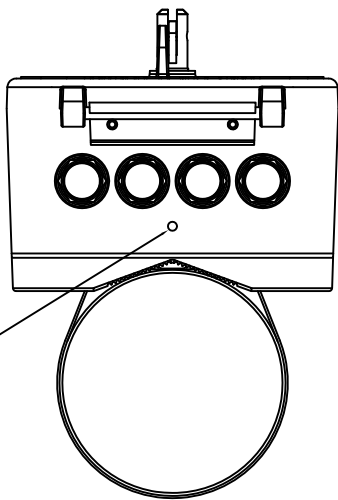
Uncontrolled When Printed



INTERNAL VIEW (COVER REMOVED)

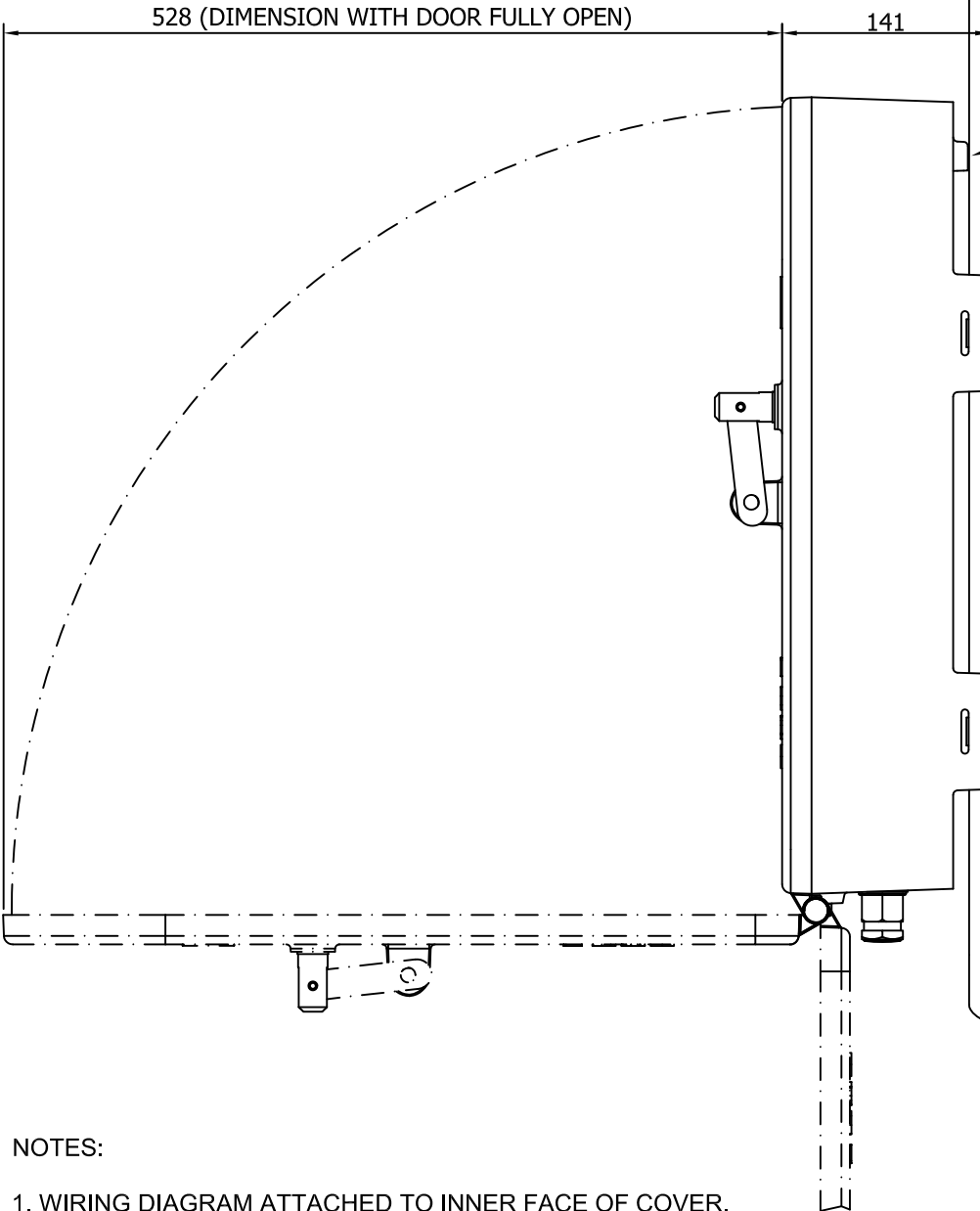


CABLE ENTRY THROUGH
M25 GLANDS (4 OFF)
MIN CABLE DIA. 12mm
MAX CABLE DIA. 18mm



BREATHER VENT

BATTERY BOX MASS (INCL. BATTERIES) = 14kg.



150mm Ø POST SHOWN

BREATHER VENT

BANDING STRIP

NOTES:

1. WIRING DIAGRAM ATTACHED TO INNER FACE OF COVER.
2. RKB221 BRASS PADLOCK, PADS No. 0086/029003 IS NOT SUPPLIED WITH THIS ASSEMBLY.
3. PAINT FINISH:
ALPHA GREY CP0172

SITE INSTALLATION NOTE

WHEN INSTALLING BATTERY BOX ONTO POST, ENSURE THE CORRECT BANDING EQUIPMENT IS USED TO SUIT THE POST DIMENSIONS.

SEMAPHORE BATTERY BOX

Dorman Part No. SSM/WW/BB

Catalogue No. 086/009190

Acceptance No. PA05 03100

Serial No. 134 -

A1

UPPER
BATTERY (A)

A2

B1

LOWER
BATTERY (B)

B2

Manufactured by:
UNIPART RAIL - DORMAN.
Wennington Road, Southport,
Merseyside. PR9 7NT .
Tel: 01704 xxxxxx Fax: 01704 xxxxxx

PRODUCT / WIRING DIAGRAM
LABEL DETAIL
FIXED TO INSIDE OF COVER

PRODUCT ACCEPTANCE No. PA05/03100

ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED

DORMAN REF No.
SSM/WW/BB

CUSTOMER REF No.

TITLE			
SEMAPHORE BATTERY BOX			
MATERIAL		TOLERANCES	
X	+ / -	0,25	
X,0	+ / -	0,10	
X,00	+ / -	0,05	
X,000	+ / -	0,025	
ANGULAR	+ / -	0,25°	

PROJECT No. 124

THIRD ANGLE PROJ

Document N° 0124-7072-1

DRAWN	MD
CHECKED	IW
DATE	08/05/2007
SCALE	NTS
SHEET	1 OF 1 SHEETS

2	29/06/10	MD	SEE DCC No. 5190
1	10/10/08	MD	SEE DCC No. 4304
0	10/05/07	MD	DCC No. 3611
ISS	DATE	INI	ALTERATIONS

DORMAN

SOUTHPORT PR9 8LA ENGLAND

THIS DOCUMENT AND THE INFORMATION THEREIN
IS CONFIDENTIAL AND MAY NOT BE USED OR
DISCLOSED WITHOUT WRITTEN AUTHORIZATION

DRAWING No PART No.
086/009190