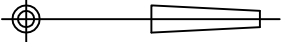
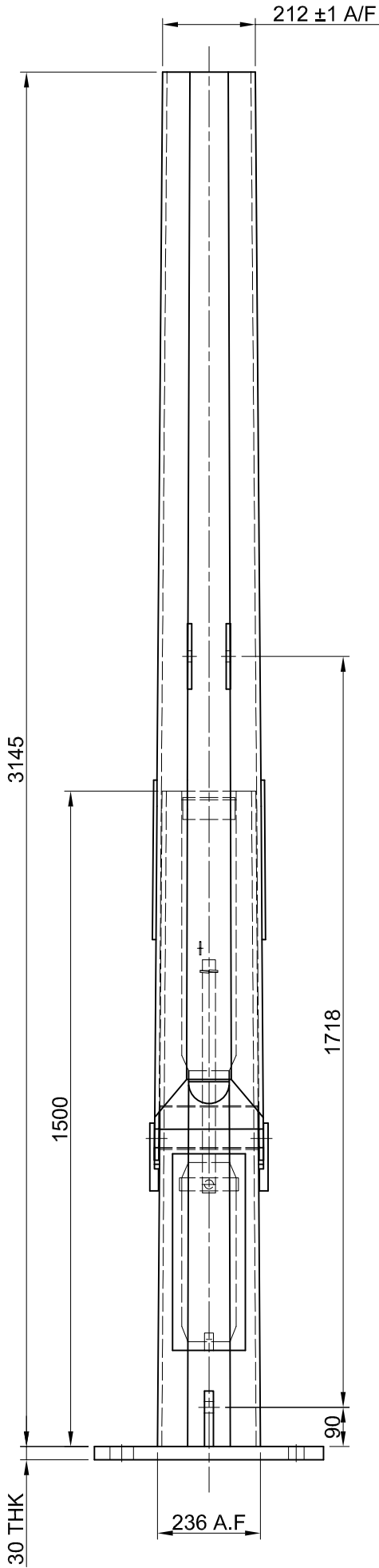




ISO9001 • ISO14001
OHSAS 18001

NOTES

1. FIRST ANGLE PROJECTION.

2. DIMENSIONS SHOWN IN BRACKETS THUS (25) ARE REF. DIMENSIONS ONLY.
3. REMOVE ALL BURRS AND SHARP EDGES.
4. DO NOT SCALE IF IN DOUBT ASK.
5. WELDING SYMBOLS ARE TO BS EN 24063 AND BS EN 22553.
6. ALL STANDARDS AND SPECIFICATIONS ARE TO BE TO THE LATEST REVISIONS.
7. FILLET WELDS TO BE TO WELD PROCEDURE No. 031W.
8. WEIGHT OF LID 128 KG
WEIGHT OF BASE 105 KG
PIVOT ASSEMBLY 4 KG
LID/BASE ASSY 237 KG
ABOVE WEIGHTS ARE FOR GALV COMPONENTS
9. CHS. TO BS EN 10210 GRADE S275 WITH A TENSILE STRENGTH OF 430 N/mm. sq. PLATE TO BS EN 10025 GRADE S275 AND S355. PLATE 25mm THICK AND OVER TO BE CHARPY TESTED TO A VALUE OF 27J AT -20°C
- 10.FINISH. HOT DIP GALV TO BS EN ISO 1461
11. FOR DETAILS OF LID SEE DRG. No. RL201/97/2.
12. FOR DETAIL OF LID WITH EARTH BRAID SEE DRG. No. RL201/97/7.



1220x96x11THK BASEBOARD
REF BB023 TO DRG
NO.C201/2

GALV HANGING HOLE IN TOP OF
SHAFT IN THE FACE ON THE
OPPOSITE SIDE TO DRAIN POINT
OF THE PEAR SHAPED HOLE IN
FLANGE.

UPPER BASE COMPARTMENT DOOR
OPENING MEASURES 650x125 AND IS
COVERED BY COLUMN LID.

32mm FLEXIBLE CONDUIT x 700lg

WARNING LABEL ITEM NO. LAB201
TO DRG NO. RL201/95. FIXED USING
2NO. RIVETS ITEM NO. RIV003F.

M8 EARTHING SET COMPRISING OF
AN M8 SETSCREW, 2NO. NUTS AND
WASHERS.

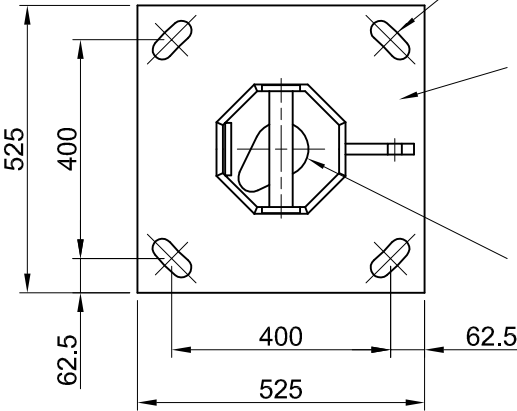
LOWER DOOR COMPARTMENT DOOR
OPENING MEASURES 410x125. AND IS
COVERED BY A PRESSED STEEL
DOOR 2mm THK ITEM NO. DA049 TO
DRG NO. RL201/87/8 SECURED WITH A
M8 TRIANGULAR HEADED TAMPER
PROOF SCREW.

SEE FOLLOWING DRAWINGS FOR DETAILS
RL201/97/1 DETAIL OF BASE
RL201/97/2 DETAIL OF LID
RL201/97/3 DETAIL OF COMPONENTS
RL201/97/4 DETAIL OF BASE SECTION
RL201/97/5 DETAIL OF LID SECTION

4NO. SLOTS 85X36 TO ENABLE 5°
ROTATION FOR M30x800lg
HOLDING DOWN BOLTS.

FLANGE PLATE REF BP250H
TO DRG NO. RL201/97/8.

PEAR SHAPED HOLE IN FLANGE PLATE
SUITS A MAXIMUM 100mm OUTSIDE
DIAMETER DUCT ON CENTRE OF COLUMN.



E	AB	SEE AMD. No. 3133	19/2/10	LD
D	M.M.	SEE AMD. No. 2252.	14.10.00	A.B.
C	JKG	SEE AMD. No. 2307.	25.03.98	A.B.
B	M.M.	SEE AMD. No. 2289.	19.02.98	A.B.
A	AAT	SEE AMD. No. 1882.	06.09.95	A.B.
REV:	SIG:	DESCRIPTION	DATE	CHD.

Copyright Strictly Reserved
Abacus Municipal Ltd.
© 1994

GENERAL TOLERANCES
UNLESS STATED
OTHERWISE->
0-500mm— ±2
501mm-1000mm— ±2
ABOVE— ±2

DRAWN S. WOOD.
CHECKED A. BOOTH.
SCALE DO NOT SCALE
DATE 13.03.94.

TITLE
ARRANGEMENT OF LID/BASE FOR
HL250 HEAVY GAUGE.

SALES ORDER No.

Abacus
Leaders in lighting

CLIENT STANDARD COMPONENT

DRG. No. RL201/97

PATENT No. 1460025
REG. DESIGN No.