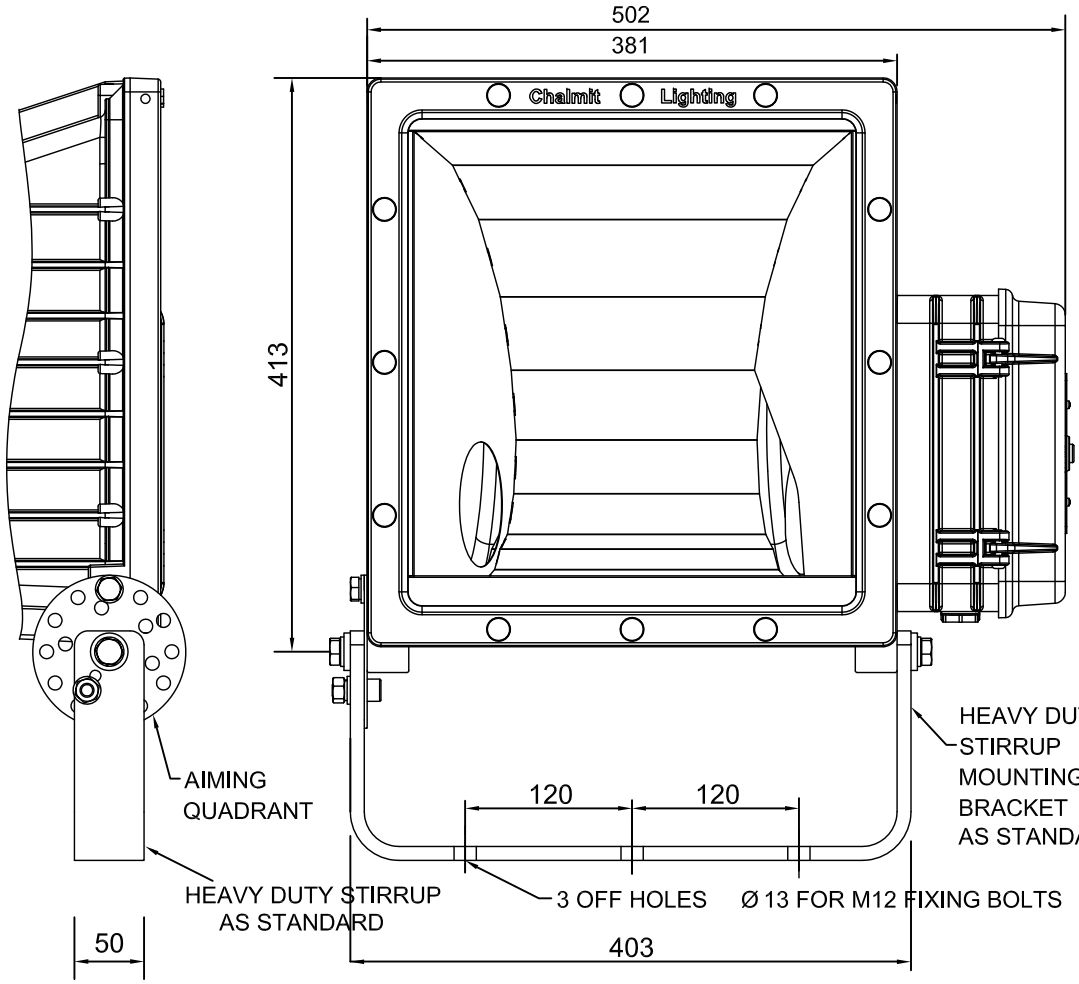
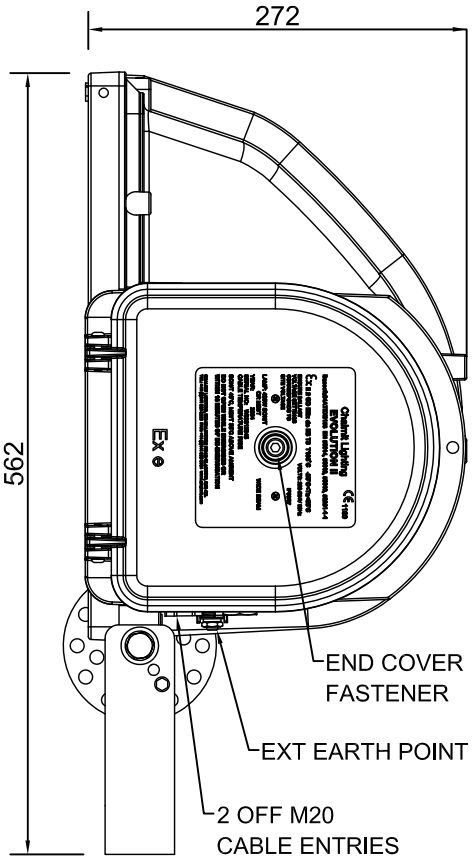
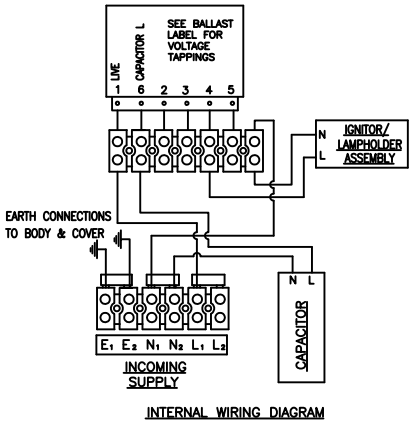
DRAWING NUMBER/SHEET NUMBER
H010728

REMOVE ALL BURRS & SHARP EDGES IF IN DOUBT ASK! 3RD ANGLE PROJECTION







INTERNAL WIRING DIAGRAM

TYPE OF PROTECTION....Ex de FLAMEPROOF & INCREASED SAFETY
AREA CLASSIFICATION.....ZONE 1 & 2, GAS GROUPS IIA & IIB
TO BS EN 60079-14
STANDARD.....BS EN 50014/18/19
CERTIFICATE.....ATEX TYPE EXAMINATION Baseefa04ATEX0155
CODING..... Ex II G D EEx de IIB Tamb(SEE TABLE)
INGRESS PROTECTION....IP66/67 TO BS EN60529 (IEC 529)
INCOMING CABLE .....UP TO 6mm^2 (3 CORE) SUITABLE FOR LOOPING
BEAM TYPE .....WIDE ANGLE

LUMINAIRE	SUPPLY VOLTAGE	T CLASS	T Amb	LAMPHOLDER	WEIGHT
EV2D/150/MS	110-277V 50-60Hz	T3	55°C	E40	28Kgs
EV2D/250/MS		T3	55°C	E40	28.5Kgs
EV2D/400/MS		T3	55°C	E40	28.5Kgs
EV2D/600/MS		T3	35°C	E40	25Kgs
EV2D/500/TH		T4	40°C	E40	25Kgs
EV2D/500/TL		T3	55°C	E40	25Kgs

DCF No	MOD BY	CHANGE	ISSUE	DATE

DRAWN	slee
CHECKED	slee
APPROVED	slee
DATE	29.01.08
REF. DRGS.-	

WITHOUT OUR PERMISSION THIS DRAWING, WHICH IS OUR COPYRIGHT, MAY NOT BE REPRODUCED OR MADE AVAILABLE TO THIRD PARTIES.
AUTHORISATION IS GIVEN TO ..... TO REPRODUCE THIS DRAWING FOR INTERNAL PURPOSES ONLY.

MATERIAL	ALUMINIUM
FINISH	SELF
DIMS. IN	MM
TOLERANCE	TOLERANCE
SURFACE ROUGHNESS	
SCALE	-

Chalmit Lighting
Chalmit Lighting
388 Hillington Road,
Glasgow G52 4BL
Scotland
Tel:0141 882 5555 Fax:0141 883 3704

TITLE
EVOLUTION II GA
IIA & IIB
STIRRUP MOUNTING

DRAWING NUMBER/SHEET NUMBER
H010728