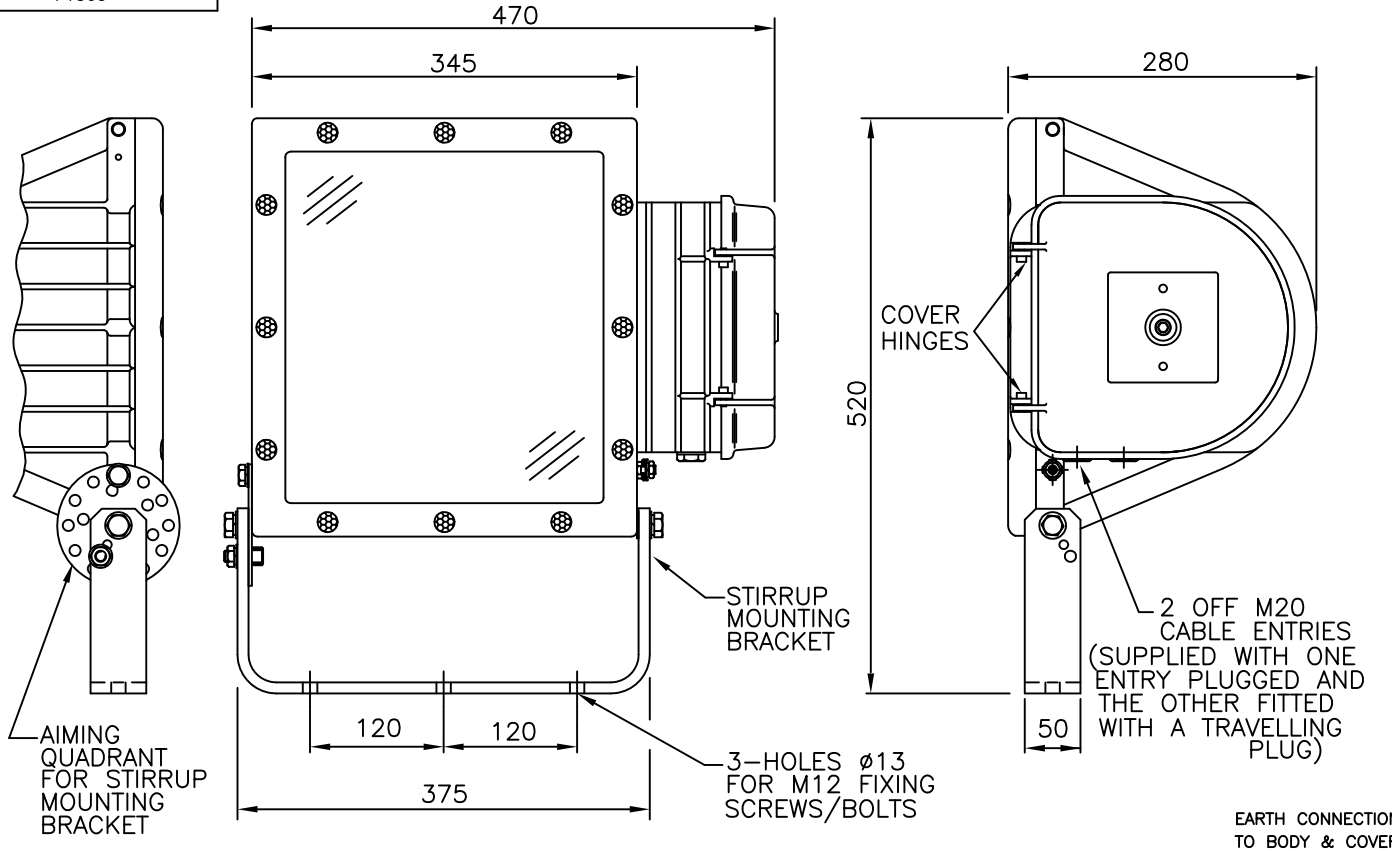
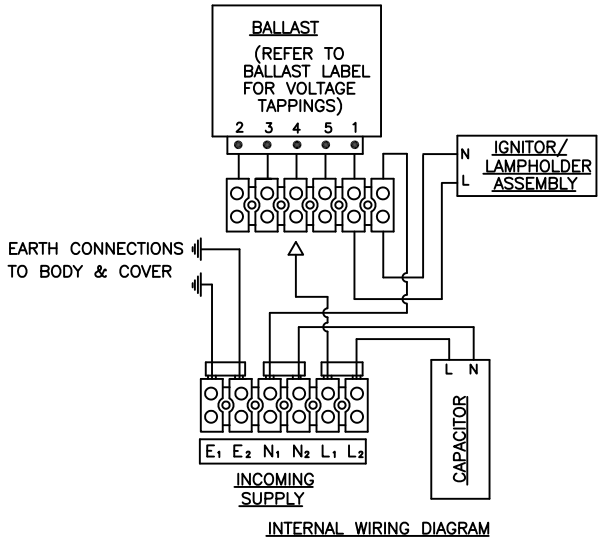
DRAWING NUMBER/SHEET NUMBER
F1060

REMOVE ALL BURRS & SHARP EDGES

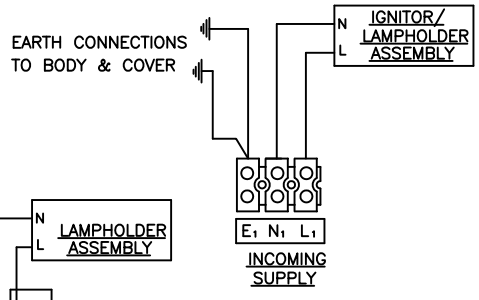
IF IN DOUBT ASK!

3RD ANGLE PROJECTION

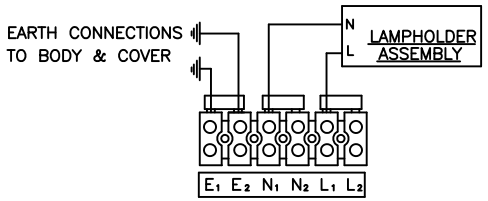




INTERNAL WIRING DIAGRAM



INTERNAL WIRING DIAGRAM
600W IGNITOR ONLY



INTERNAL WIRING DIAGRAM
TUNGSTEN HALOGEN

TYPE OF PROTECTION....Ex de FLAMEPROOF & INCREASED SAFETY
AREA CLASSIFICATION.....ZONE 1 & 2, GAS GROUPS IIA,IIB & IIC
TO BS EN 60079-14
STANDARD.....BS EN 50014/18/19
CERTIFICATE.....ATEX TYPE EXAMINATION EECS BAS98ATEX2373
CODING..... EX II 2 G D EEx de IIC T3 Tamb(SEE TABLE)
INGRESS PROTECTION....IP66/67 TO BS EN60529 (IEC 529)
INCOMING CABLE UP TO 6mm² (3 CORE) FOR FOR LOOPING
BEAM TYPE WIDE, MEDIUM, NARROW ANGLE

LUNMIARE	SUPPLY	T CLASS	T Amb	LAMPHOLDER	WEIGHT
EVOD/150/MS	220/230/240/254V 50Hz OR 220/230/240/254V 60Hz	T4	40°C	E40	28Kgs
EVOD/250/MS		T3	55°C		28.5Kgs
EVOD/400/MS		T3	55°C		
EVOD/600/HS *		T3	35°C		25Kgs
EVOD/500/TH		T3	40°C	S/ENDED	
EVOD/500/TL		T3	55°C	R7s	

* IGNITOR ONLY FITTED REMOTE GEAR BOX REQUIRED

DRAWN	sLee
CHECKED	slee
APPROVED	slee
DATE	28.01.08

REF. DRGS.-

DCF No	MOD BY	CHANGE	ISSUE	DATE

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AUTHORISATION IS GIVEN TO ..... TO REPRODUCE THIS DRAWING FOR INTERNAL PURPOSES ONLY.

MATERIAL	ALUMINIUM LM6
TOLERANCE	
FINISH	SELF
SURFACE ROUGHNESS	
DIMS. IN	MM
SCALE	-

Chalmit Lighting

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

TITLE
EVO FLOODLIGHT GA
IIC VERSION
STIRRUP MOUNTING

DRAWING NUMBER/SHEET NUMBER
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