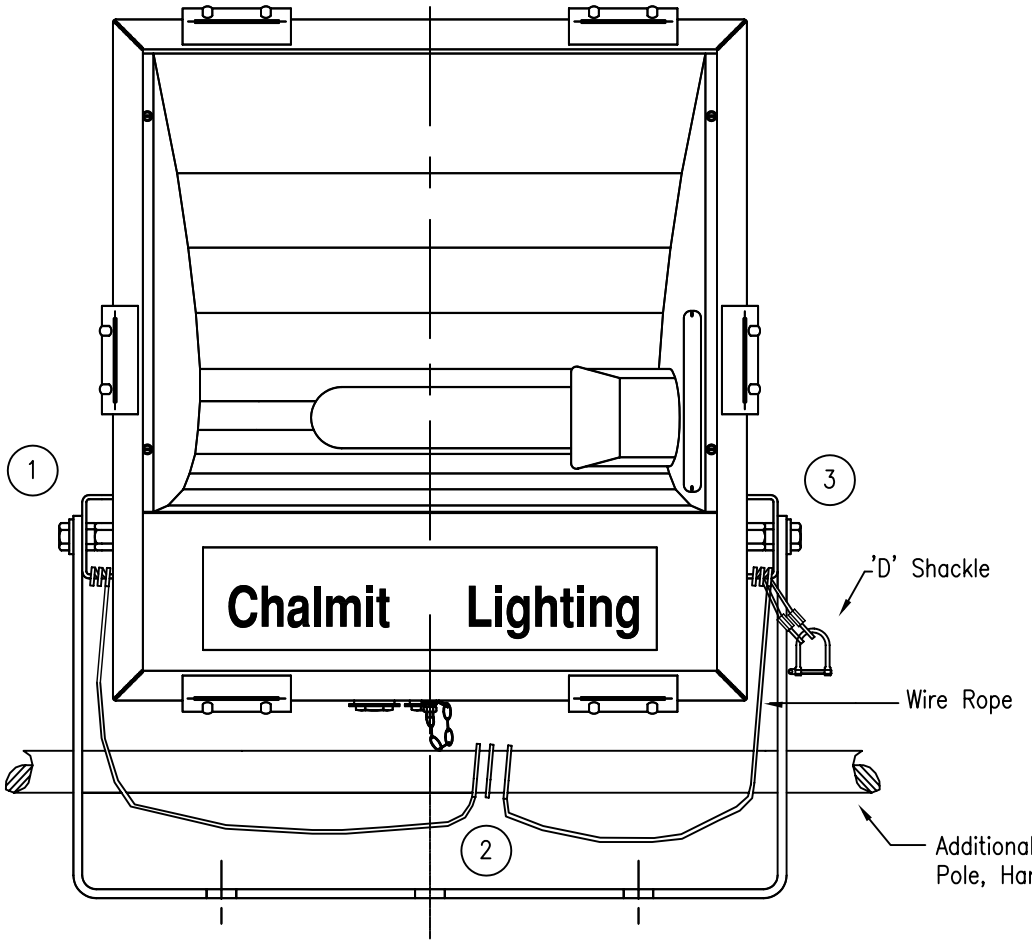
1	2	3	4	5	6	7	8

DRAWING NUMBER/SHEET NUMBER
H014704

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



VIEW SHOWING SUGGESTED MEANS OF SECURING FLOODLIGHT USING WIRE ROPE AND SHACKLE ASSEMBLY

SECONDARY SECUREMENT ARRANGEMENT

MATERIAL :

1 off– 3mm Dia Steel Wire Rope
complete with Loop Eyelet at either end

1 off– 'D' Shackle, Stainless Steel 316,10mm Dia Pin

INSTALLATION PROCEDURE:

1) Feed one end of steel wire through the Luminire Body Stirrup Bracket and wind round the bracket as shown, two or three times. Ensure and that the two lengths of the wire rope are equal at this stage.

2) Wind each end of the wire rope around the secondary means of fixing, eg: Pole, Handrail etc, two or three times. Keep the wire rope lengths the same.

3) Finally wind the remaining lengths of wire rope around the other Luninaire Body Stirrup Bracket.
Unlock the 'D' Shackle Locking Bolt and attach the wire rope eyelets to the Shakle.
Re–tighten bolt to shackle.

NOTE:

Attach the wire rope & shackle assembly to local standards and as close to the above recommendations.

DCF No	MOD BY	CHANGE	ISSUE	DATE

DRAWN	SLee
CHECKED	SLee
APPROVED	SLee
DATE	02.10.08

REF. DRGS.–

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MATERIAL: Stainless Steel 316
TOLERANCE:
FINISH: Self
SURFACE ROUGHNESS:
DIMS. IN MM
SCALE – 1:4

Chalmit Lighting

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

TITLE
864 FLOODLIGHT
SECONDARY FIXING
SAFETY REQUIREMENT

DRAWING NUMBER/SHEET NUMBER
H014704 1 OF 1

A B C D E F