



**L560 Issue 4
Tungsten Halogen
Manual Operation**

APPLICATION

The FRANCIS Lite range of searchlights incorporate the design features required to successfully operate searchlights in the most demanding product operating environments on land and sea.

The L560 has excellent illumination characteristics, a powerful, focusable beam and is suitable for use on works boats, smaller cargo vessels and bridge wing projectors.

PART NUMBERS

| | |
|---------------------------------|-------------|
| Type | Part Number |
| L560 Deck 3kw 110/240v | A2969 |
| Cabin Control Assembly | C23348-01 |
| Cabin Pedestal Control Assembly | C22786-01 |
| Deck Pedestal | C22800-79 |

SPECIFICATION

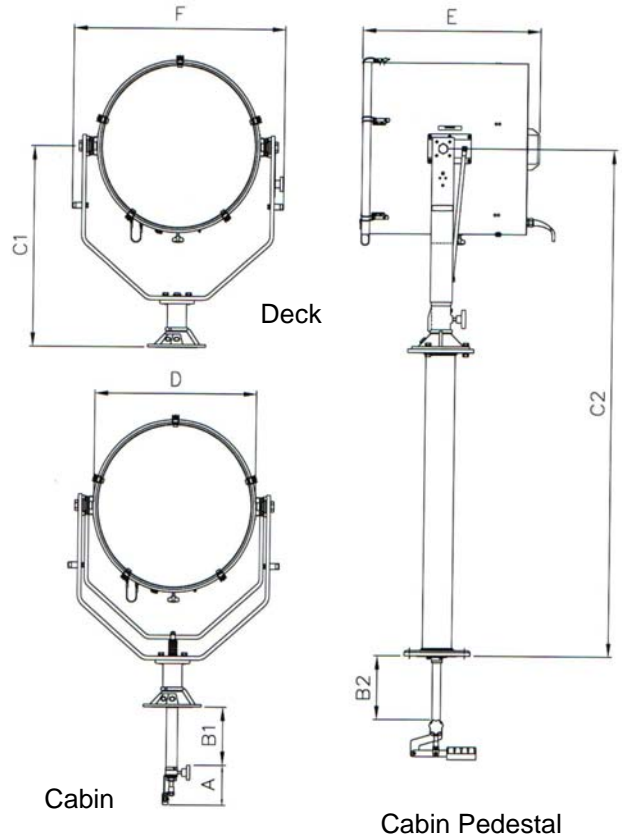
- Constructed from Marine grade materials & fixings.
- Parabolic formed aluminium reflector.
- Powder coated finish.
- External lamp focus adjustment.
- Toughened front glass.
- Light shield to prevent unwanted glare & stray light.
- Tungsten Halogen light source.
- Sealing to IP66.
- Special B1, B2 and C2 dimensions available on request.
- Full 450° rotation.
- Vertical movement +30° to - 25°

PERFORMANCE DATA

| Volt's | Lamp life | Range (m) | PBCP x1000 | *Div | Watts | Lamp Cap | Lamp Part Number |
|----------|-----------|-----------|------------|------|-------|----------|------------------|
| 115v | 400 hrs | 2450 | 4850 | 6.3 | 3000 | G38 | D9843 |
| 220/240v | 400 hrs | 2450 | 4850 | 6.3 | 3000 | G38 | D22559 |
| 115v | 400 hrs | 2030 | 3900 | 4.8 | 2000 | G38 | D1823 |
| 220/240v | 400 hrs | 2030 | 3900 | 4.8 | 2000 | G38 | D4604 |

*Inclusive angle

Francis Searchlights Limited
 Union Road, Bolton, BL2 2HJ, UK
 Tel 44 (0) 1204 558960 Fax 44 (0) 1204 558969
 Email sales@francis.co.uk Web site www.francis.co.uk



All dimensions in Millimeters

Base fixings

Deck & Cabin - 3 holes $\varnothing 11$ on a 174 PCD
 Cabin Pedestal - 4 holes $\varnothing 12.5$ on a 270 PCD
 Central hole: Cabin $\varnothing 52$, CP $\varnothing 95$

Dimensions

| | | | | | | | |
|-----|-----|-----|-----|------|-----|-----|-----|
| A | B1 | B2 | C1 | C2 | D | E | F1 |
| 130 | 190 | 210 | 659 | 1663 | 560 | 616 | 731 |

Weights

L560Deck 23.5 Kgs
 Cabin Control Assembly 10 Kgs
 Cabin Pedestal Assembly 20 Kgs

For more information contact:

