





## APPLICATION

This quality built LED searchlight is suitable for Search and Rescue on board smaller craft, where where excellent illumination characteristics, durability and flexibility are important factors.

The compact but powerful searchlights offer excellent efficiency using High power LED chips and are a robust construction with an IP67 rating

The powerful LED chips offer an exceptional 24,000 Lumens, fitted with a quality LED reflector & lens. Available with handle, deck mounted and cabin handle control versions.

## **SPECIFICATION**

The following features are incorporated in the 225w LED handheld searchlight:

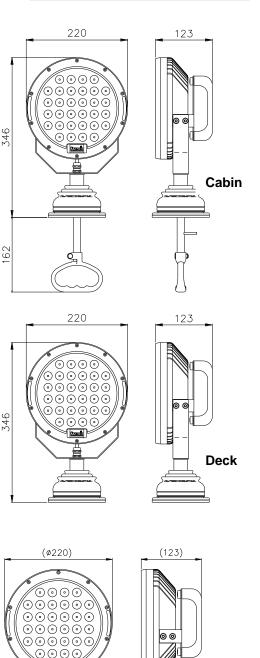
- 225w High Power LED
- Constructed from quality aluminum & stainless steel
- Powder coated and stove enamel paint finish
- Sealing IP67 Searchlight
- Searchlight weight 2.4Kgs Handheld, 4.5Kgs Cabin, 4Kgs Deck.
- Deck & Cabin Tilt movement ±35° Pan 360°
- 30 degree beam spread
- 24,000 lumens
- LED life 30,000 hrs
- Colour Temperature 6000k
- Handheld model comes a 1.2M coiled cable which extends to 4M. Connection by a marine plug and socket.
- Can be made fully portable using the optional Francis battery pack. 24v giving approx 3 hours of use & 12V, 1.5 hours.
- Also available in Deck and Cabin Control versions.

| VAC    | LED life   | Range<br>@ 1 Lux | Luminous<br>Flux | Div | Watts |
|--------|------------|------------------|------------------|-----|-------|
| 12/24v | 30,000 hrs | 335m             | 24,000           | 30° | 225w  |
|        |            | @30° Div         |                  |     |       |



|  | Shown | with | optional | portable | batterv |
|--|-------|------|----------|----------|---------|
|--|-------|------|----------|----------|---------|

## M17 225w LED Iss 2 Searchlight 12/24v Handheld, Deck & Cabin



Handheld

## **ALL DIMENSIONS IN MILLIMETRES**

| Part Numbers     |           |        |  |  |  |  |  |
|------------------|-----------|--------|--|--|--|--|--|
| Туре             | Part No   | Supply |  |  |  |  |  |
| M17 Handheld     | A6228     | 12/24v |  |  |  |  |  |
| M17 Deck         | A6232     | 12/24v |  |  |  |  |  |
| M17 Cabin        | A6231     | 12/24v |  |  |  |  |  |
| 24v Battery pack | C20177-01 |        |  |  |  |  |  |
| 12v Battery pack | C20175-01 |        |  |  |  |  |  |

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