

**FH380 Issue 5  
Metal Halide – 1200 w  
Architectural**



**APPLICATION**

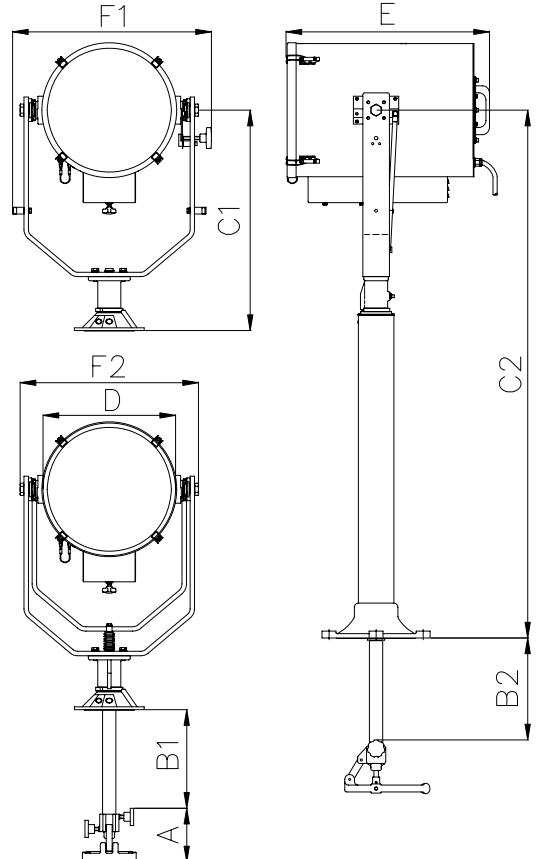
The FRANCIS FH range of searchlights incorporate the design features required to successfully operate searchlights in the most demanding product operating environments on land and sea. These units are particularly suitable for use on patrol Craft, custom vessels and security installations.

**DESPATCH NUMBERS**

Type	Supply	L/holder	Despatch Number
FH380 Deck	240v	GY22	A2633
FH380 Cabin	240v	GY22	A2634
FH380 Deck Ped.	240v	GY22	A2635
FH380 Cabin Ped.	240v	GY22	A2636

**SPECIFICATION**

- All brass construction.
- Stove enamel painted.
- Parabolic glass reflector.
- External lamp focus adjustment (2° spot and 18° flood)
- Remote focus mechanism available upon request
- Toughened front glass and Captive bezel / glass
- Light shield to prevent unwanted glare & stray light
- Searchlight protected to IP 56
- Control gear protected to IP66.
- Special "B" & "C" dimensions available on request.
- Full 360° rotation.
- Vertical movement +37° to - 37° Deck/Deck Ped
- Vertical movement +30° to - 40° Cabin/Cabin Ped
- Luminous flux 105,000.
- Colour temperature 5,400 K.



All dimensions in Millimetres

**Weights:**

Deck	32.4 Kg	Deck Pedestal	36.4 Kg
Cabin	34.9 Kg	Cabin Pedestal	38.4 Kg
Control Gear (500 x 400 x 210)			22.2 Kg

Deck & Cabin. 3 holes Ø11.0 on a 174 PCD  
Deck Ped. & Cabin Ped 4 holes Ø12.5 on a 270 PCD  
Cabin & Cabin Ped. Central hole Ø53

**Dimensions**

A	B1	B2	C1	C2	D	E	F1	F2
154	283	291	633	1513	380	584	571	512

**Performance Data** \* Inclusive angle

Volt's	Lamp life	Range (m)	PBCP x1000	*Div	Watts	Lamp Cap	Despatch Number
240v	750 hrs	5672	32,200	2	1200	G22	D23755

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