APPROVALS
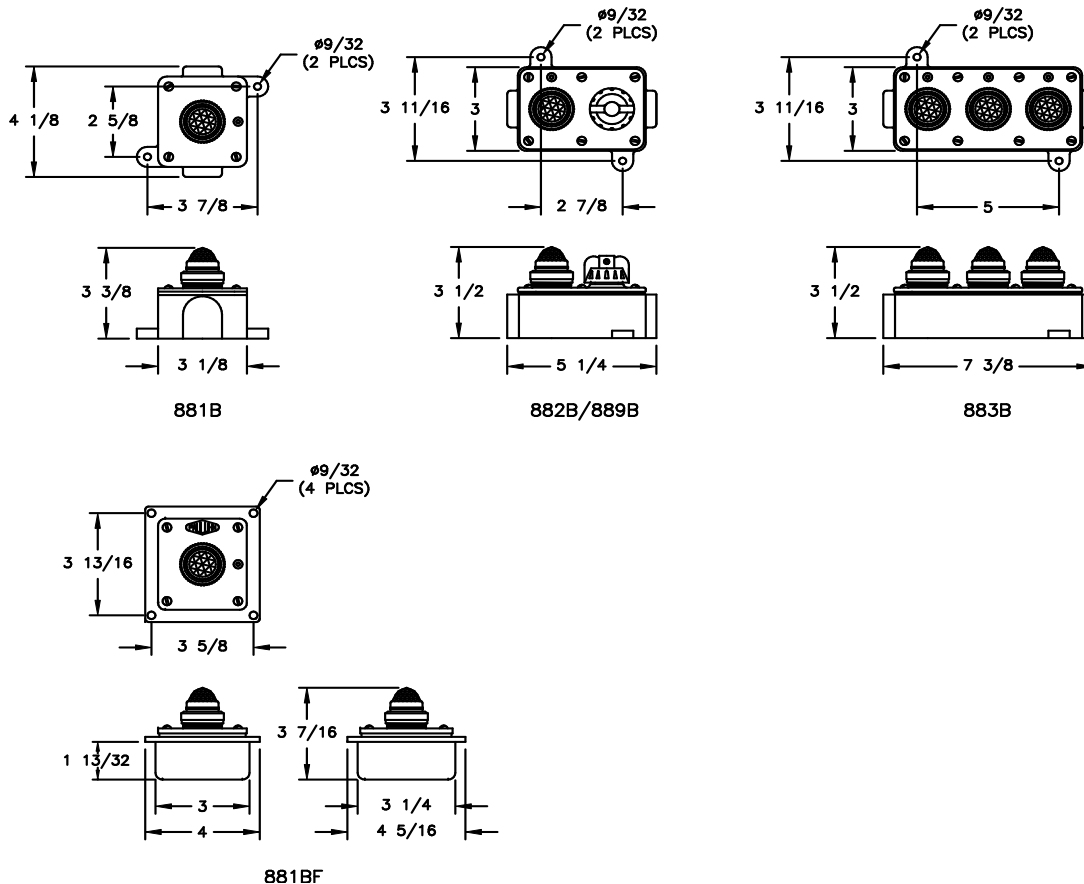
▼ ABS

▼ Type 4X

▼ Conforms to IP 66

APPLICATIONS

▼ Marine and wet environments

▼ Offshore oil and gas platforms

▼ Drill ships and exploration vessels

▼ Tankers

▼ Ferries/Passenger Ships

FEATURES

▼ Choice of corrosion resistant enclosures in cast marine brass or copper free aluminum.

▼ Stainless steel hardware.

▼ 120v AC 6w lamp as standard with optional 12v or 24v, 6w lamps.

▼ Standard units are supplied with clear jewels. Optional red, yellow, green or blue jewels also available.

▼ Double pole 20 Amp 240v AC rotary switches.

▼ 5 year warranty.

OPTIONS

To obtain a luminaire with one of the following options listed below add the following suffix (not all options can be combined):

▼ Red Jewel	RED
▼ Yellow Jewel	YEL
▼ Green Jewel	GRN
▼ Blue Jewel	BLU
▼ 12v lamp, 6w	-12
▼ 24v lamp, 6w	-24

DIMENSIONS

881B

882B/889B

883B

881BF

Dimensions in inches

PLUGS, RECEPTACLES & SWITCHES

TECHNICAL SPECIFICATIONS

HOUSING
Cast marine brass or copper free aluminum with a natural finish.

HARDWARE
Stainless steel.

OUTLETS
All units are furnished blank. They can be supplied with up to two $^3/_4$" NPT outlets. Please state requirements when ordering.

SWITCHES
Double pole 20 Amp 240v AC rotary switches are supplied on some units. 20 Amp 120/240v AC, 1 HP at 120v AC or 2 HP at 240v AC. Switches are not DC rated.

LAMPS
6w 120v AC lamps are used on all units unless the suffix -12 (12v lamp) or -24 (24v lamp) is used.

JEWEL LIGHTS
Standard units are supplied with clear jewels. Optional red, yellow, green or blue jewel lights available.

ORDERING REFERENCES

MARINE WATERTIGHT PILOT LIGHTS AND SWITCHES

DESCRIPTION	MARINE BRASS WT (lbs)	MARINE BRASS TYPE (B)	ALUMINUM TYPE (A)
One Light	2.0	881B	N/A
Two Lights	3.0	882B	882A
Three Lights	4.0	883B	883A
One Light with Switch	3.0	889B	889A
Flush Mount with One Light	4.0	881BF	881AF

SPARE PARTS

COVERS	MARINE BRASS (B)	ALUMINUM (A)
One Light	INX6690B	INX6690A
Two Lights	INX6691B	INX6691A
Three Lights	INX6692B	INX6692A
One Light with Switch	INX6682B	INX6682A
Flush Mount with One Light	INX6690B	INX6690A

BOXES	MARINE BRASS (B)	ALUMINUM (A)
One Light	INX6002B	INX6002A
Two Lights	INX6008B	INX6008A
Three Lights	INX6006B	INX6006A
One Light with Switch	INX6008B	INX6008A
Flush Mount with One Light	INX6005B	INX6005A

GASKETS	
One Light	GKT4000
Two Lights	GKT5011
Three Lights	GKT5016
One Light with Switch	GKT5011
Flush Mount with One Light	GKT4000, GKT5048

KNOB AND SHAFT ASSEMBLY	
Marine Brass	INX8002B
Aluminum	INX8002A

LAMPS	
6w 120v AC	INX3504
6w 12v	INX3504-12
6w 24v	INX3504-24

SWITCHES	
Double Pole 20 Amp 240v AC	INX3192

JEWEL AND LAMPHOLDER ASSEMBLY	
Clear Assembly	INX9050CLR
Red Assembly	INX9050RED
Yellow Assembly	INX9050YEL
Green Assembly	INX9050GRN
Blue Assembly	INX9050BLU

JEWEL ONLY	
Clear	INX2147CLR
Red	INX2147RED
Yellow	INX2147YEL
Green	INX2147GRN
Blue	INX2147BLU