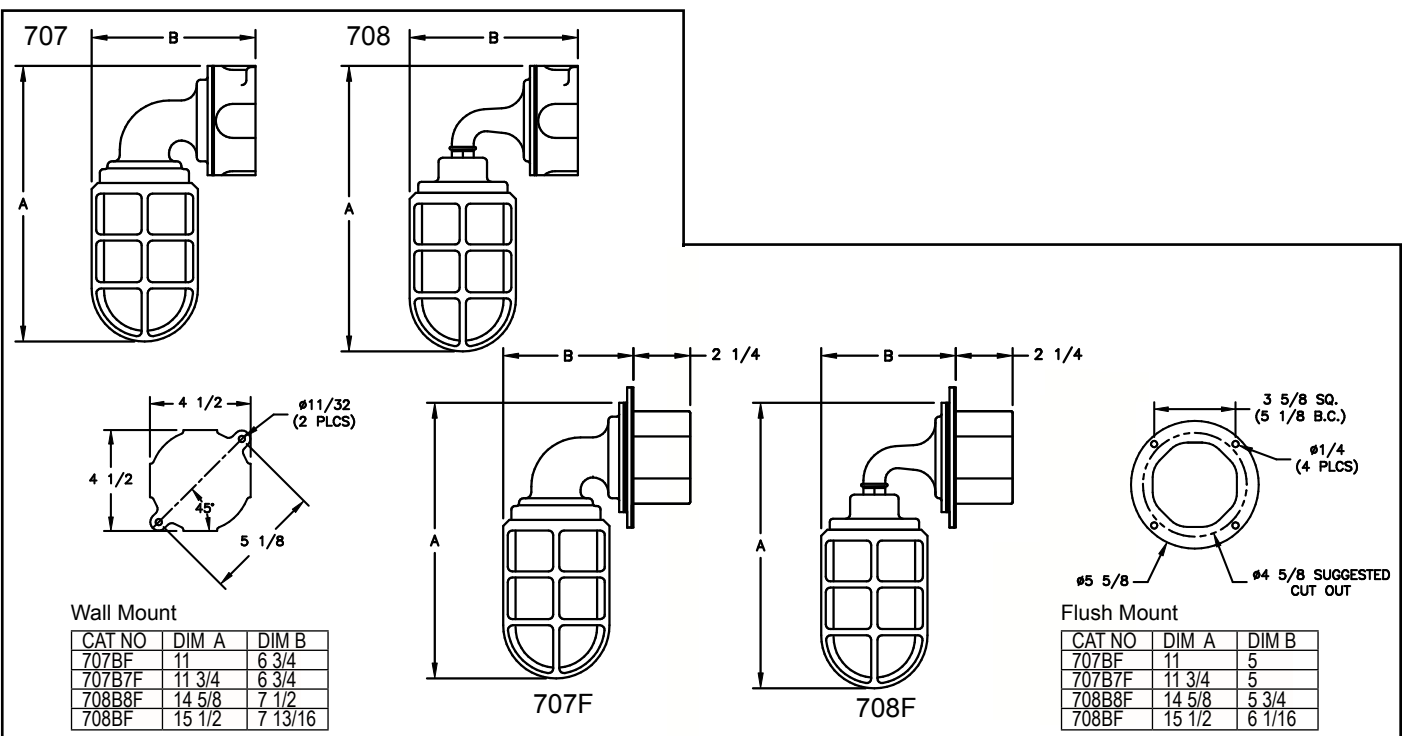




FEATURES

- ▼ Wide range of lamp options in 100w-300w incandescent and 13w, 18w, 26w and 32w compact fluorescent.
- ▼ Wall and Flush mounted versions available.
- ▼ Choice of corrosion resistant housing in cast marine brass or copper free aluminum.
- ▼ Supplied with a high-impact cast web marine brass or copper free aluminum protective guard (except where polycarbonate globes are requested).
- ▼ Choice of colored glass globes available in red, green, blue and yellow as well as frosted types and polycarbonate versions.
- ▼ Weather tight seal prevents ingress of dirt and moisture into the luminaire.
- ▼ 5 year warranty.

DIMENSIONS



Dimensions in inches

APPROVALS

- ▼ UL 1598A - Marine Outside Type Saltwater
- ▼ ABS
- ▼ Conforms to IP 66

APPLICATIONS

- ▼ Offshore oil and gas exploration and production
- ▼ Drill ships and exploration vessels
- ▼ Refineries
- ▼ Petrochemical
- ▼ Natural gas processing
- ▼ Marine and wet environments

OPTIONS

To obtain a luminaire with any of the options listed below, please add the following suffix to the part number (not all options can be combined):

- ▼ Double Pole Toggle Switch (Not for Flush Box) K
- ▼ Porcelain Lampholder P*
- ▼ Shockproof Lampholder SP
- ▼ Terminal Block (4 pole) T*
- ▼ Terminal Block (6 pole) T6*
- ▼ Frosted Globe FST
- ▼ Polycarbonate Globe (guard not provided) PG**
- ▼ Red Globe RED
- ▼ Blue Globe BLU
- ▼ Green Globe GRN
- ▼ Yellow Globe YEL
- ▼ Heat Resistant Clear Glass Globe HR
- ▼ 277v 60Hz (compact fluorescent only) -276

* Not for use with compact fluorescent.

** 100w incandescent and compact fluorescent only.

MARINE, OUTSIDE AND CORROSIVE ENVIRONMENTS VAPOR AND WATERTIGHT INCANDESCENT & COMPACT FLUORESCENT WALL OR FLUSH MOUNT LUMINAIRES



LUMINAIRE TECHNICAL SPECIFICATIONS

HOUSING

Available in cast marine brass or copper free aluminum.

GUARD

High impact protective guard in cast marine brass or copper free aluminum supplied with luminaire as standard except where polycarbonate globes are requested.

OUTLETS

All units are supplied undrilled although are suitable for up to 1" NPT four way.

GASKETS

One piece silicone gasket provides a watertight seal between the lens and housing.

LAMPHOLDER

A phenolic lampholder with a nickel plated copper screw shell is supplied as standard. A porcelain or shockproof lampholder is also available as an option.

HARDWARE

Stainless steel.

GLOBE

A clear glass globe is provided as standard. Options include polycarbonate or frosted glass as well as colored in red, blue, green and yellow.

BALLAST

All fluorescent luminaires are supplied complete with ballasts rated to operate on 120v AC 60Hz as standard. Other options include 277v 60Hz. Incandescent luminaires are rated to 300v AC.

LAMP TYPE

Incandescent luminaire will operate 100w, 150w, 200w and 300w lamps. Fixtures will operate 13w, 18w, 26w and 32w compact fluorescent lamps on their 150w versions. Place the appropriate prefix "F" in front of the part number and the suffix required to denote the size. Compact fluorescent lamps are supplied; incandescent luminaires are supplied without lamps.

TERMINAL BLOCK

A four pole or six pole terminal block is available as an option.

ORDERING REFERENCES

INCANDESCENT LUMINAIRES						COMPACT FLUORESCENT LUMINAIRES
DESCRIPTION	LAMP SIZE	MARINE BRASS WT (lbs)	MARINE BRASS (B)	ALUMINUM (A)	BOX DEPTH	
Wall Mount	100w max	7.0	707B	707A	2"	Compact fluorescent luminaires are available in 13, 18, 26 and 32w versions. These lamps will fit the corresponding 150w incandescent luminaires. To order your compact fluorescent luminaire choose the part number of the similar style incandescent luminaire, prefix the number with the letter "F" and select one of the following suffix that denotes your preferred lamp size. 13w - 13 • 18w - 18 • 26w - 26 • 32w - 32 Worked Example: F707BF7-18 is a flush mounted marine brass 18w compact fluorescent with a 2 3/8" deep junction box.
Wall Mount	150w max	7.0	707B7	707A7	2"	
Wall Mount	200w max	10.25	708B8	708A8	2"	
Wall Mount	300w max	10.25	708B	708A	2"	
Flush Mount	100w max	8.25	707BF	707AF	2 3/8"	
Flush Mount	150w max	8.25	707BF7	707AF7	2 3/8"	
Flush Mount	200w max	11.25	708BF8	708AF8	2 3/8"	
Flush Mount	300w max	11.25	708BF	708AF	2 3/8"	

SPARE PARTS

GLASS GLOBES		LAMPS		GLOBE GASKETS	
100w (6")	INX2006*	100w Incandescent	INX3528	Globe 100w	GKT2002SIL
150w (7")	INX2007*	150w Incandescent	INX3543	Globe 150w	GKT2002SIL
200w (8")	INX2008*	200w Incandescent	INX3678	Globe 200w	GKT2009SIL
300w (9")	INX2009*	300w Incandescent	INX3559	Globe 300w	GKT1149SIL
* Add one of the following suffix to the above part number to obtain the globe. Clear HR - HR		13w Compact Fluorescent	FX3530	Junction Box	GKT3000SIL
Clear - CLR	Green - GRN	18w Compact Fluorescent	FX3552	(All luminaires)	
Red - RED	Yellow - YEL	26w Compact Fluorescent	FX3553	Flush Box Flange	GKT3005
	Blue - BLU	32w Compact Fluorescent	FX3554		
GUARDS (B) MARINE BRASS / (A) ALUMINUM		BALLAST 120VAC 60Hz		WATERTIGHT SWITCH BOOT	
100w	INX1036B/A	13-32w Compact Fluorescent	FX5206		GKT8000
150w	INX1037B/A	TERMINAL BLOCKS		DOUBLE POLE TOGGLE SWITCH	
200w	INX1038B/A	4 pole	CX3070		INX3012
300w	INX1020B/A	6 pole	CX3076		
JUNCTION BOXES (B) MARINE BRASS / (A) ALUMINUM		LAMP HOLDERS			
Wall Mounted Types	INX6037B/A	Phenolic	INX4000		
Flush Bracket Mount Type	INX6055B/A	Porcelain	INX4000P		
		Shockproof	INX4000SP		