

#### **FEATURES**

- Available in 200w or 300w incandescent lamp options.
- Choice of corrosion resistant housings in rugged heavy wall cast marine brass or cast copper free aluminum.
- Medium flood is standard with an optional narrow or wide beam pattern available.
- High impact protective guard available to prevent damage to lamps and lens.
- Range of colored lenses available in red, blue, green and yellow.
- Shock mounting options available.
- Includes a watertight connector and 6 feet of 16/3 cord.
- Field replaceable lens and gasket.
- 5 year warranty.

# **APPROVALS**

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

# **APPLICATIONS**

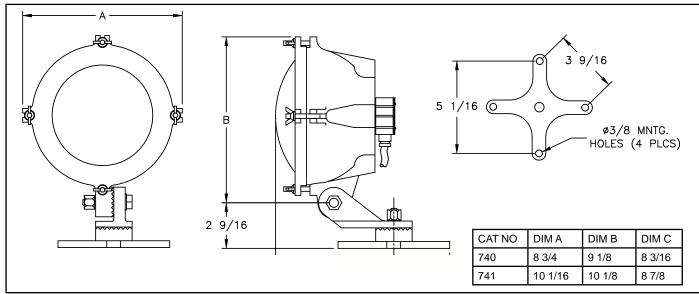
- Marine and wet environments
- Ships
- Drill ships and exploration vessels
- Tankers
- Patrol boats
- Coast Guard rescue vessels

# **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):

$\blacksquare$	Guard	GRD
$\blacksquare$	Shock Mount	RS
$\blacksquare$	Handle	HDL
$\blacksquare$	Narrow Spot Light Type	NSP
$\blacksquare$	Wide Floodlight Type (741 only)	WFL
$\blacksquare$	Red Colored Lens	RED
$\blacksquare$	Blue Colored Lens	BLU
$\blacksquare$	Green Colored Lens	GRN
$\blacksquare$	Yellow Colored Lens	YEL

#### **DIMENSIONS**



# MARINE, OUTSIDE AND CORROSIVE ENVIRONMENTS WATERTIGHT SEALED BEAM INCANDESCENT FLOODLIGHT



# **LUMINAIRE TECHNICAL SPECIFICATIONS**

#### HOUSING

Available in heavy wall cast marine brass with a natural finish or a cast copper free aluminum with a white oven-cured polyester powder coat protective finish.

#### **GUARD**

Optional stainless steel wire guard available.

#### **OUTLETS**

Watertight connector and 6 feet of 16/3 cord is standard.

#### GASKET

A one-piece high temperature silicone gasket provides a watertight seal between the lens frame and housing. The gasket is field replaceable.

#### **HARDWARE**

Stainless steel wing nuts for all types.

#### **VOLTAGE OPERATION**

Rated for operation on 120v as standard, Optional 12v and 28v units are available.

# **LAMP TYPE**

A 120v 60Hz AC 200w par 46 medium end prong medium flood is provided on 740 units and 300w 120v 60Hz AC par 56 mogul end prong on 741 luminaires. Optional narrow spot or wide flood types are available with the exception of 200w 740 units.

### **LENS**

A clear heat resistant glass lens is provided as standard. Colored options are available in red, blue, green and yellow. The lens is field replaceable.

#### **LAMPHOLDER**

Porcelain lampholders are provided with high temperature leads.

# **ORDERING REFERENCES**

FLOODLIGHT LUMINAIRES							
DESCRIPTION	MARINE BRASS TYPE (B)	MARINE BRASS WEIGHT (lbs)	ALUMINUM TYPE (A)	ALUMINUM WEIGHT (lbs)			
Sealed Beam 200w Incandescent	740SM	14.0	740ASM	6.0			
Sealed Beam 300w Incandescent	741SM	19.0	741ASM	8.0			

SPARE PARTS								
LAMPHOLDERS	740 741	INX4008 INX4014	LAMPS - 741 UNITS 300w 120v Medium Flood Par 56 300w 120v Narrow Spot Par 56	INX3509 INX3510				
GUARDS	740 741	INX1039 INX1040	300w 120v Wide Flood Par 56	INX3581				
LENS	740 Clear 741 Clear	INX2117 INX2100	<b>GASKET</b> 740 741	GKT6043-22.5 GKT5204LCS-27				
To order a colored lens add the appropriate suffix to the above part number.  Red Lens RED Green Lens GRN			SWING BOLT/NUT KIT Stainless Steel (4 per package)	INX8001				
Blue Lens BLU Yellow Lens YEL  LAMPS - 740 UNITS 200w 120v Medium Flood Par 46 INX3508		MOUNTING BASE	INX7005A/B					
200w 120v Narrow Spot Par 46 INX3619								

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