

# OB INCANDESCENT SERIES

OB

## Helideck Lighting

- UL 844 Hazardous Locations
- UL 1598A Marine Outside Type
- Class I, Division 2, Groups A, B, C & D
- CAP 437 Compliant



**AZZ | R-A-L™**  
**RIG-A-LITE**

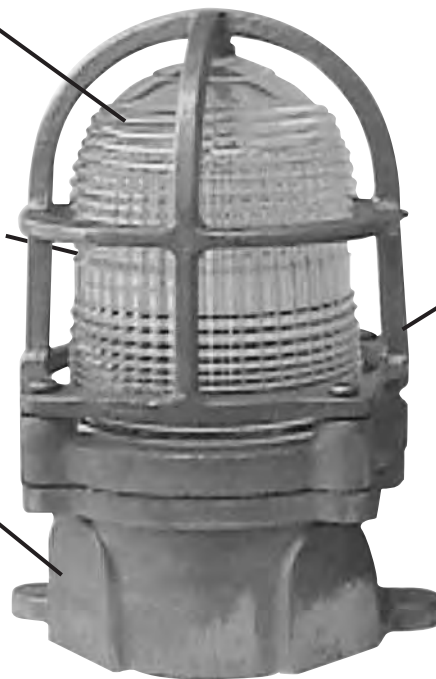
# OB INCANDESCENT SERIES

## Helideck Lighting

Clear, red, green, blue and amber  
heat resistant fresnel lens

Surface or pendant 1/2 in.  
and 3/4 in. hubs available.

Cast bronze or copper  
free aluminum with  
baked on epoxy finish.



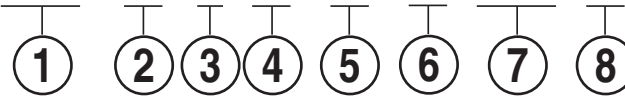
# INCANDESCENT

## OB Series

Hazardous Locations • Class I, Division 2 • UL 844 • UL 1598A Marine Outside Type • CAP 437 Compliant

### Catalog Number Logic

# OB-



**1 BASIC SERIES**  
 OB Incandescent Series  
 UL 1598A Marine Outside Type  
 UL 844 Hazardous Locations  
 Class I, Division 2 Groups A, B, C & D  
 CAP 437 Compliant

**2 HOUSING TYPE**  
 A = Aluminum  
 B = Bronze

**3 LAMP TYPE**  
 I = Incandescent (100 Watt Maximum)

**4 MOUNTING**  
 P = Pendant  
 S = Surface

**5 GLOBE COLOR**  
 A = Amber  
 B = Blue  
 C = Clear  
 G = Green  
 (CAP Compliant)  
 R = Red

**6 GUARD**  
 G = Guard

**7 HUB SIZE**  
 50 = 1/2" N.P.T.  
 75 = 3/4" N.P.T.

**8 NUMBER OF HUBS<sup>1</sup>**  
 1 = 1 Hub  
 2 = 2 Hubs  
 3 = 3 Hubs  
 4 = 4 Hubs

<sup>1</sup> Applies to surface mount only.  
 Pendant mount has one hub only.

### Certification Guide

Model	Watts	Lamp Type	Ambient Temperature (°C)	Glass Lens Type	Lamp Base	Class I, Div. 2, Groups A, B, C, D	Supply Wire Suitable Temp °C
OB	100	Inc.	40	Blue	Down	T2	125
	100	Inc.	40	Amber	Down	T2	125
	100	Inc.	40	Red	Down	T2A	125
	100	Inc.	40	Clear	Down	T2A	125
	100	Inc.	40	Blue	Up	T2	125
	100	Inc.	40	Amber	Up	T2	125
	100	Inc.	40	Red	Up	T2	125
	100	Inc.	40	Clear	Up	T2A	125

Catalog logic is for explaining catalog number structure only. Not all combinations are possible; consult factory for catalog numbers not listed in charts.

# INCANDESCENT

## OB Series

Hazardous Locations • Class I, Division 2 • UL 844 • UL 1598A Marine Outside Type • CAP 437 Compliant

### Helideck Lighting



- 1598A Marine Outside Type
- UL 844 Hazardous Locations
- Class I, Division 2 Groups A, B, C and D
- CAP 437 Compliant
- Enclosure and guard are cast bronze or copper free aluminum
- Heat resistant clear, red, green amber and blue heat treated fresnel lens available
- Fixtures available as surface or pendant mount with 1/2 in. or 3/4 in. NPT hubs
- Marine type medium base phenolic lampholder for up to 100 watt A-19, 250V AC max. incandescent lamp

(Lamps not included)

Lamp Type	Mounting	Housing Type	Catalog Number	Shipping Weight (Lbs.)
Incandescent	Pendant Mount with Guard	Aluminum	OB-A-I-P-C-G-50-1	4.38
	Pendant Mount with Guard	Bronze	OB-B-I-P-C-G-50-1	9.36
	Surface Mount with Guard	Aluminum	OB-A-I-S-C-G-50-1	4.74
	Surface Mount with Guard	Bronze	OB-B-I-S-C-G-50-1	10.69

\* Catalog numbers shown are fixtures with clear heat resistant fresnel lens

### Fixture Dimensions (inches)

