

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE EXPLOSION-PROOF LIGHTS SERIES

# dHF220-250 Exproof Flood Light

Application Applied to illumination of ship oil exploit platform, chemical product and explosive gas plaze zone 1 and zone 2. Product Feature 1. The body is made of cast brass, lampshade is transpare...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

Category	Marine Explosion-proof Lights Series
Standard	GB
Material	The body is made of cast brass, lampshade is transparent toughened glass...
Weight / Size	3.Confirm to the GB3836.1-2010 and GB3836.2-2010 Specification Type Volt...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
<b>Category</b>	Marine Explosion-proof Lights Series	<b>Model / SKU</b>	dHF220-250-Exproof-Flood-Light
<b>Standard</b>	GB	<b>Material</b>	The body is made of cast brass, lampshade is transparent toughened glass, with stainless steel metal guard, high water-proof and anti-corrosion.
<b>Weight / Size</b>	3.Confirm to the GB3836.1-2010<explosion environment first parts:general requirements for equipment> and GB3836.2-2010<explosive environment-parts second:equipment protected by flameproof enclosre D> Specification Type Voltage Power Luminous Flux Lamp Golder Ex-proof Symbol Light Source Weight dHF220-250 110/220V 50/60Hz 250W 9500lm E40 Exd II BT4 Gb High Pressure Sodium Lamp 42kg dHF220-400 110/220V 50/60Hz 400W 21000lm E40 Exd II BT3Gb 42kg dHF220-1000 110/220V 50/60Hz 1000W 65000lm E40 Exd II BT2 Gb 48kg	<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
<b>Warranty</b>	12 Months unless specified otherwise	<b>Origin</b>	China

## China dHF220-250 Exproof Flood Light:

### Application

Applied to illumination of ship oil exploit platform, chemical product and explosive gas plaze zone 1 and zone 2.

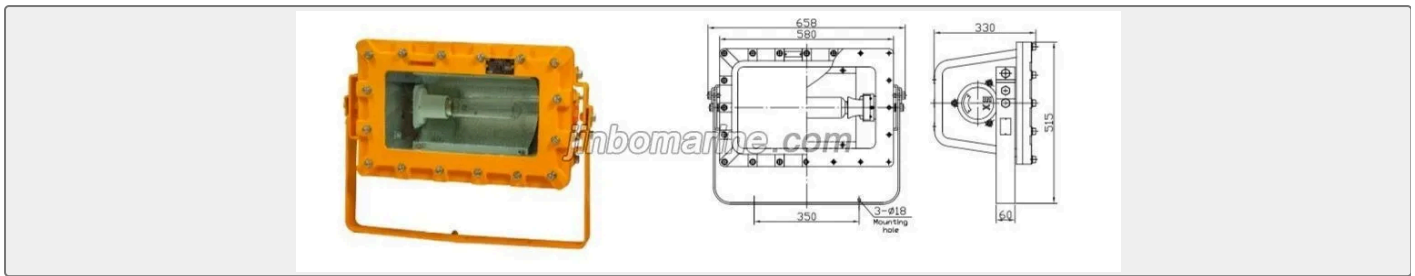
### Product Feature

1. The body is made of cast brass, lampshade is transparent toughened glass, with stainless steel metal guard, high water-proof and anti-corrosion.
2. Production class is IP56.

### Standard

1. Chapter 3, Part 4 of Classification Society Rules for Classification of Sea-going Steel Ships 2015 and its Amendments;
- 2.GB7000.1-2015 , Luminaires –Part1:General requirements and tests.
- 3.Confirm to the GB3836.1-2010<explosion environment first parts:general requirements for equipment> and GB3836.2-2010<explosive environment-parts second:equipment protected by flameproof enclosre D>

## Specification



Type	Voltage	Power	Luminous Flux	Lamp Golder	Ex-proof Symbol	Light Source	Weight
dHF220-250	110/220V 50/60Hz	250W	9500lm	E40	Exd II BT4 Gb	High Pressure Sodium Lamp	42kg
dHF220-400	110/220V 50/60Hz	400W	21000lm	E40	Exd II BT3Gb		42kg
dHF220-1000	110/220V 50/60Hz	1000W	65000lm	E40	Exd II BT2 Gb		48kg