MARINE LED LIGHT

LED dHF220-120 Explosion Proof Light

ISO9001 Supplier

Class Certificate

Export Supply

Application Applicable to miliarty ship and ship, oil extraction platforms, chemical and explosiove gas 1 or 2 district lighting. Product Feature 1. The body is made of cast aluminum, lampshade is tran...



Key Highlights

Category	Marine LED Light
Standard	GB
Material	Chapter 3, Part 4 of Classification Society Rules for Classification of ...
Weight / Size	Specification Type Voltage Power Liminous Flux CT Size Ex-proof Mark Wei...
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

Category	Marine LED Light	**Model / SKU**	LED-dHF220-120-Explosion-Proof-Light
Standard	GB	**Material**	Chapter 3, Part 4 of Classification Society Rules for Classification of Sea-going Steel Ships 2015 and its Amendments;
Weight / Size	Specification Type Voltage Power Liminous Flux CT Size Ex-proof Mark Weight dHF220-120 110/220V 50/60Hz 120W 12000lm 3000-6500K 600x800x545 Exd II CT6 Gb 18kg	**Certificate**	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

CONTENTS

- Application
- Standards
- Product Feature
- Specification

Application

Applicable to miliarty ship and ship, oil extraction platforms, chemical and explosiove gas 1 or 2 district lighting.

Product Feature

1. The body is made of cast aluminum, lampshade is transparent polycarbonate, high water-proof and anti-corrosion.

2. LED Light Source, light soft, no glare, supper high uniformity and visual comfort, color>=80%, light rate>70%, life time 30000h,energy saving 50%, new green environmental product, easy installation, general G12 lamp holder.

3. Environment temperature I s -20-45degree within the scope of work

4. Protection class is IP66.

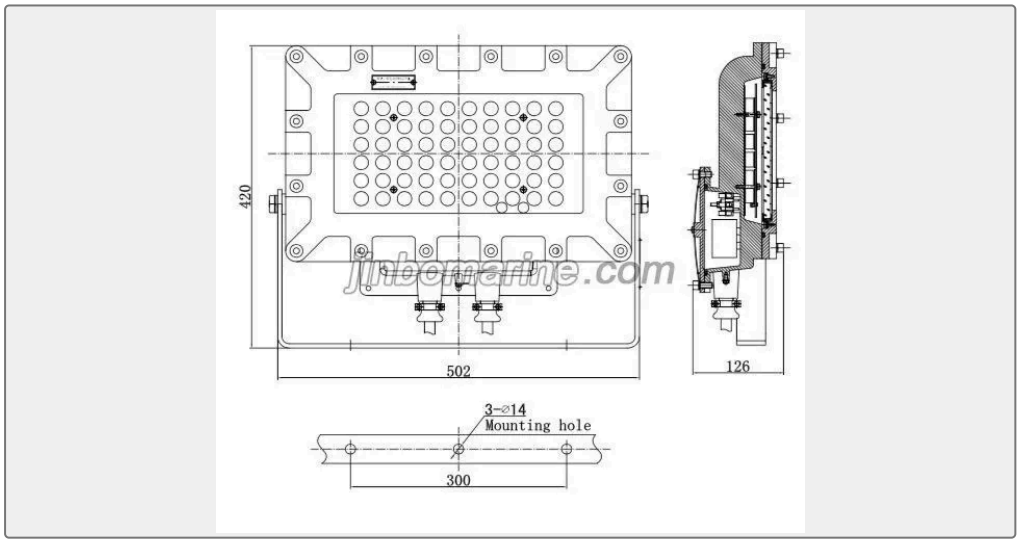
Standards

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<explosive environment first parts:general requirement for equipment> and GB3836.2-2010 <explosive environment first parts:general requirement for equipment> .

Specification



Type	Voltage	Power	Liminous Flux	CT	Size	Ex-proof Mark	Weight
dHF220-120	110/220V 50/60Hz	120W	12000lm	3000-6500K	600x800x545	Exd II CT6 Gb	18kg