

MARINE LED LIGHT

TPYA10-2ML LED Ceiling Light

Application Applied to military ship and ship illumination of dry cabin, such as the accommodation, passage way,retiring room and so on. Product Feature 1. Shell adopts good quality steel plate. 2...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

|               |                                                                             |
|---------------|-----------------------------------------------------------------------------|
| Category      | Marine LED Light                                                            |
| Standard      | GB                                                                          |
| Material      | Shell adopts good quality steel plate.                                      |
| Weight / Size | Specification Type Voltage Power Replacement Liminous Flux CT Material S... |
| 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 | TPYA10-2ML-LED-Ceiling-Light               |
| Standard      | GB                                                                                                                                                                                                                                                                                | Material    | Shell adopts good quality steel plate.     |
| Weight / Size | Specification Type Voltage Power Replacement Liminous Flux CT Material Size Weight TPYA10-2ML 110/220V 50/60Hz <=2x10W 2x18W Fluorescent Lamp 1900lm 3000-6500K Steel/SS 636x600x674 4.6kg TPYA20-2ML <=2x20W 2x36W Fluorescent Lamp 4000lm 3000-6500K steel 1245x1200x1280 6.4kg | Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS |
| Warranty      | 12 Months unless specified otherwise                                                                                                                                                                                                                                              | Origin      | China                                      |

**CONTENTS**

- Application
- Standard

- Product Feature
- Specification

## Application

Applied to military ship and ship illumination of dry cabin, such as the accommodation, passage way, retiring room and so on.

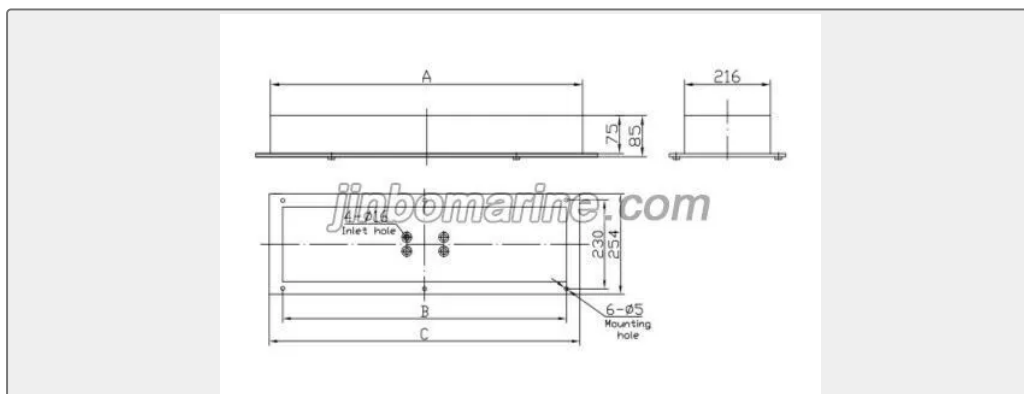
## Product Feature

1. Shell adopts good quality steel plate.
2. Lampshade is made of milky white organic glass.
3. LED Light Source, light soft, no glare, supper high uniformity and visual comfort, color $\geq$ 80%, light rate $>$ 70%, life time 30000h, energy saving 50%, new green environmental product, easy installation, general G12 lamp holder.
4. Environment temperature I s -20-45degree within the scope of work.
5. Protection class is IP22.

## 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.

## Specification



| Type       | Voltage             | Power        | Replaceme<br>nt              | Liminous<br>Flux | CT             | Material | Size               | Weight |
|------------|---------------------|--------------|------------------------------|------------------|----------------|----------|--------------------|--------|
| TPYA10-2ML | 110/220V<br>50/60Hz | $\leq$ 2x10W | 2x18W<br>Fluorescent<br>Lamp | 1900lm           | 3000-<br>6500K | Steel/SS | 636x600x674        | 4.6kg  |
| TPYA20-2ML |                     | $\leq$ 2x20W | 2x36W<br>Fluorescent<br>Lamp | 4000lm           | 3000-<br>6500K | steel    | 1245x1200<br>x1280 | 6.4kg  |