

MARINE LED LIGHT

TCY10-2GL LED Pendant Light

Application Applied to illumination of water dripping, water spattering, water coagulating place in military ship and ship, such as dry cabin, deck, outer and weather deck etc. Product Feature 1. Shell ...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

|               |                                                                             |
|---------------|-----------------------------------------------------------------------------|
| Category      | Marine LED Light                                                            |
| Standard      | GB                                                                          |
| Material      | Shell uses good quality steel plate.                                        |
| Weight / Size | Specification Type Voltage Power Replacement Luminous 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 | TCY10-2GL-LED-Pendant-Light                |
| Standard      | GB                                                                                                                                                                                                                                                                 | Material    | Shell uses good quality steel plate.       |
| Weight / Size | Specification Type Voltage Power Replacement Luminous Flux CT Material Size Weight TCY10-2GL 110/220V 50/60Hz <=2x10W 2x18W Fluorescent Lamp 1600lm 3000-6500K Steel/SS 715x500 5kg TCY20-2GL <=2x20W 2x36W Fluorescent Lamp 3600lm 3000-6500K steel 1330x1100 8kg | Certificate | ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS |
| Warranty      | 12 Months unless specified otherwise                                                                                                                                                                                                                               | Origin      | China                                      |

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## Application

Applied to illumination of water dripping, water spattering, water coagulating place in military ship and ship, such as dry cabin, deck, outer and weather deck etc.

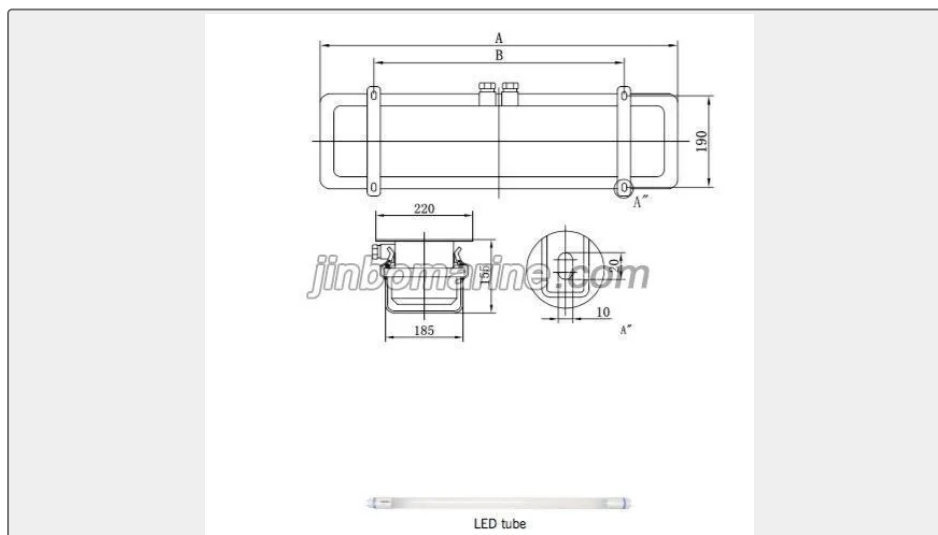
## Product Feature

1. Shell uses good quality steel plate.
2. Lampshade uses injection of AS with metal guard.
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 -20-40degree within the scope of work.
5. Protection class is IP56.
6. Outdoor light should e use stainless steel body.

## 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 |
|------|---------|-------|-----------------|------------------|----|----------|------|--------|
|------|---------|-------|-----------------|------------------|----|----------|------|--------|

|           |                     |         |                              |        |                |          |           |     |
|-----------|---------------------|---------|------------------------------|--------|----------------|----------|-----------|-----|
| TCY10-2GL | 110/220V<br>50/60Hz | <=2x10W | 2x18W<br>Fluorescent<br>Lamp | 1600lm | 3000-<br>6500K | Steel/SS | 715x500   | 5kg |
| TCY20-2GL |                     | <=2x20W | 2x36W<br>Fluorescent<br>Lamp | 3600lm | 3000-<br>6500K | steel    | 1330x1100 | 8kg |