

# Cabin Interior LED Downlight

This LED downlight is designed for cabin interiors, providing efficient illumination. Its low-profile design allows seamless integration into various ceiling types.



## ADDITIONAL IMAGES



## Product Overview

### Cabin Interior LED Downlight

The TD1 series downlight is a specialized lighting solution engineered for cabin interiors, including resting rooms and accommodation areas. It features a robust high-quality steel plate housing finished with a durable white powder coating, paired with a clear acrylic (PMMA) diffuser for optimal light distribution. Designed for reliability and ease of installation, this fixture utilizes constant current and constant voltage driving power with wide voltage input support.

## Technical Specifications

|                   |   |
|-------------------|---|
| Housing Material  | High-quality steel plate, white powder-coated surface                       |
| Diffuser Material | Clear acrylic (PMMA)  |
| Mounting Method   | Fixed by 3 x 5mm mounting holes   |
| Electrical System | Constant current and constant voltage driving power with wide voltage input |

## Design Options

### Available Trim Types

- Type A (Silver Trim)
- Type B (Gold Trim)

## Certifications & Standards

|                |                     |
|----------------|---------------------|
| Certifications | ABS, BUREAU VERITAS |
|----------------|---------------------|

## Application

### Primary Applications

Marine • Cabin Interiors • Resting Rooms • Accommodation Areas • Confined Spaces