



# TL60 LED U

Innovative watertight LED luminaire with UL approva













### Description

The innovative LED outdoor lighting fixtures are applicable for a wide range of different areas, e.g. workshops, engine rooms, stores, passage ways etc.

They are designed to meet maritime requirements and are UL marine approved.

The combination of material and design assures a excellent heat management and therefore a long lifetime.

# Technical specifications

#### Connection

Connection box with cable entry 2xM25×1.5 polyamide D7-17mm and blind plugs 2xM25×1.5 polyamide Terminal 3-pole/6 mm<sup>2</sup>

#### **Finish**

Grey anodized

### Ambient temperature (Ta)

Operation from -30°C up to +55°C in standard version

#### **Approvals**

Germanischer Lloyd approved UL approved

#### Design

According to rules of maritime classification societies.

#### Application

For areas like car decks, open decks, engine rooms and other demanding applications such as extreme weather conditions at sea.

### Mounting

Mounted to the ceiling or cable trays by: screws, different screwed mounting brackets, shock mounts or triangles are available. Mounting distance adjustable

#### **Electrical specification**

Flexible wiring heat resistant up to 105°C. Dimming and through wiring options available.





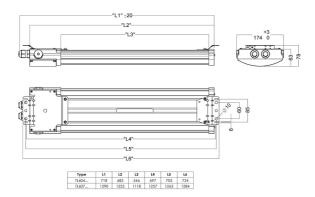
### Lightsource/Optic

Designed in two lengths with 2200 or 4500 lumen output from the fixture, LEDs are covered by an opal polycarbonate diffuser.

#### Housing

Seawater resistant, galvanized aluminium housing

# Illustrations



# **Images**



