

# TL60 LED

Innovative watertight LED luminaire



## 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 to save energy and maintenance cost due to extreme long lifetime.

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

## Technical specifications

### Application

For areas like car decks, open decks, engine rooms and other demanding applications such as extreme weather conditions at sea. Design: According to rules of maritime classification societies, additional VDE and IEC/EN

### Remarks

ES = grounding with earth sheet ET = grounding with earth tag

### Approvals

Germanischer Lloyd approved

### Ambient temperature (Ta)

Operation from -35°C up to +55°C in standard version

### Finish

Grey anodized

### Connection

Connection box with cable entry 2xM25x1.5 polyamide D7-17mm and blind plugs 2xM25x1.5 polyamide Terminal 3-pole/6 mm<sup>2</sup>

### Housing

Seawater resistant, anodized aluminium housing

### Lightsource/Optic

Designed in two length with 2200 or 4500 lumen output from the fixture, Led's are covered by opal polycarbonate diffuser.



Authorized Distributor:  
**Pacific Marine & Industrial**  
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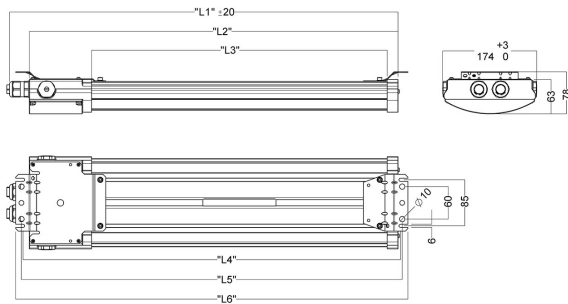
### Electrical specification

High quality driver and high end Led's for a long lifetime, battery backup for emergency and dimmable versions are available.

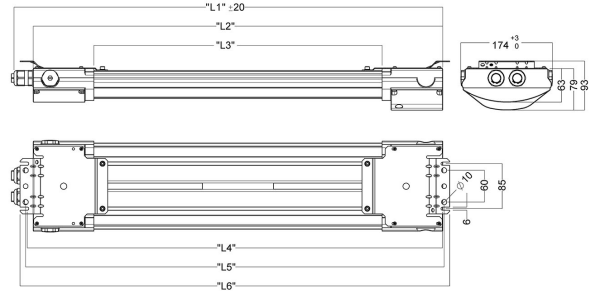
### Mounting

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

### Illustrations



Type	L1	L2	L3	L4	L5	L6
Tl604...	718	682	546	697	703	724
Tl607...	1290	1253	1118	1257	1263	1284



Type	L1	L2	L3	L4	L5	L6
Tl604...	813	776	546	787	793	814
Tl607...	1385	1348	1118	1347	1353	1374



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Images

