

0673

Watertight fixture IP68 down to 20m



Pressure watertight lighting fixtures are applicable for a wide range of different areas, mainly often submerged areas. They are designed to withstand high water pressure and to meet maritime requirements.

The polycarbonate cover tube of 4 mm thickness is able to resist heavy seas. Mounted with special clamps this fixture is the best solution to be mounted at the focsle. The 0673 is the next generation of 0273 with an enlarged terminal compartment.

Highlights:

- Save down to 20 m water depth
- Removable gear tray
- Wash resistant

0673



0673 15W LED



0673 1x18W

TECHNICAL DESCRIPTION

MOUNTING

mounted by 2 clamps (to be ordered separately), see spare parts and accessories.

ELECTRIC

This fixture is available with magnetic or electronic ballast, fixed on a removable gear tray, the through wiring as option makes it easy to connect the fittings.

The T8 version is equipped with G13 lamp base.

This fixture is available with 15W LED and gives much more light than an 18W T8 version.

Different cable glands in polyamide in M20 and M25 are available.

LIGHTSOURCE/OPTIC

Designed for LED 15W or one fluorescent tube T8 in 18W or 36W covered by a clear polycarbonate cover tube of 4 mm thickness. The gear tray is made of zinc coated steel for the 18W and 36W version, for the LED version is made from aluminium. all gear trays are powder coated white to give a maximum light output.

FINISH

Powder coated white RAL9016 and enamelled up to 70 - 80 µm thickness.

DIFFUSER

Clear polycarbonate cover tube of 4 mm thickness and polycarbonate end caps.

CABLE ENTRY

Polyamide gland

M20 x 1.5 (cable Ø 6-12 mm)

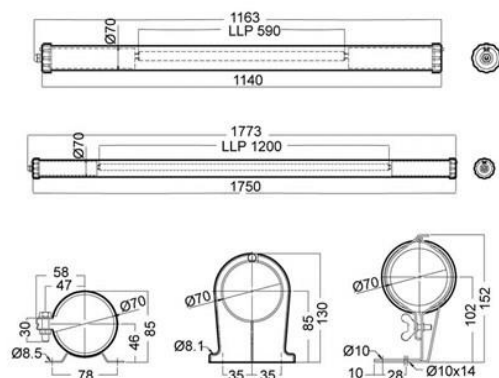
M25 x 1.5 (cable Ø 13 - 18 mm)

TERMINATION

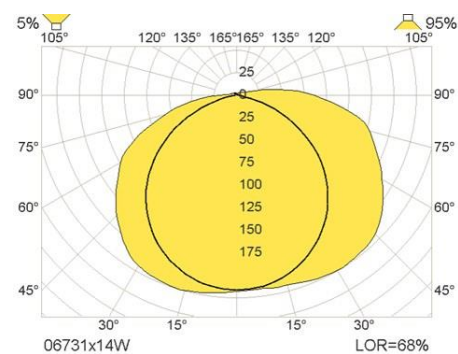
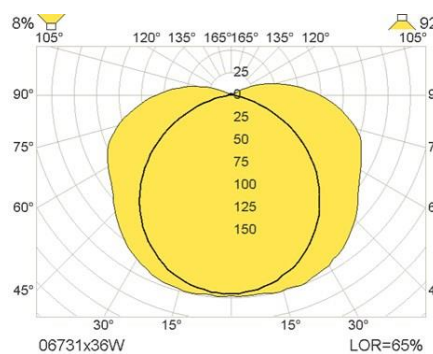
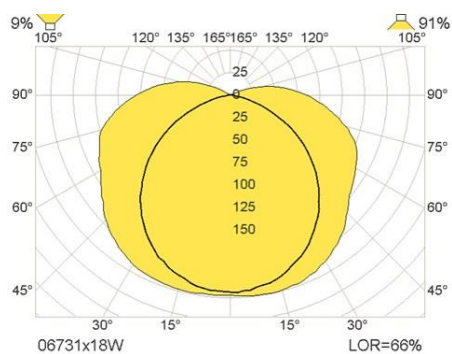
Plug connection 3-pole/2.5mm².

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MEASUREMENT DRAWINGS



LIGHT MEASUREMENT DRAWINGS



EXPLOSION DRAWINGS

