

1771

Surfaced luminaire



Freezing and cold room luminaires are applicable for refrigerated areas, cold rooms and freezing rooms with an ambient temperature of min-40°C and max. +30°C. They are designed to meet rules of USPH (U.S. Public Health) and rules of maritime classification societies, additional VDE and IEC/EN.

Freezing and cold room luminaires with their flat design are easy to install and maintain. Ground plate stainless steel AISI 316. Gear tray zinc coated steel. Gear tray: powder coated white RAL 9016 and enamelled up to 70-80µm thickness. Thermo tubes to be used, not included.

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TECHNICAL DESCRIPTION

LIGHT SOURCE

Two thermo tubes T38 fluorescent lamps in 18 or 36W (not included).

ELECTRIC

With magnetic ballast, high power factor, flexible wiring heat resistant up to 105°C; removable gear tray with plug in connector to the terminal on ground plate.

HOUSING

Ground plate stainless steel AISI 316. Gear tray zinc coated steel.

APPLICATION

For refrigerated areas, coldrooms and freezing rooms; ambient temperature min -40°C, max. +30°C.

DESIGN

According to rules of USPH (U.S. Public Health) and to rules of maritime classification societies, additional VDE and IEC/EN.

FINISH

Gear tray: powder coated white RAL9016 and enamelled up to 70-80 µm thickness.

DIFFUSER

Clear polycarbonate

LAMP BASE

G13

MOUNTING

To be mounted with 6/8 holes, Ø5 mm

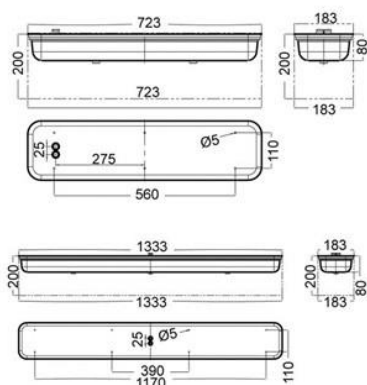
CABLE ENTRY

2 cable glands PG13.5, brass nickel plated

TERMINATION

Terminal 3-pole/2.5 mm²

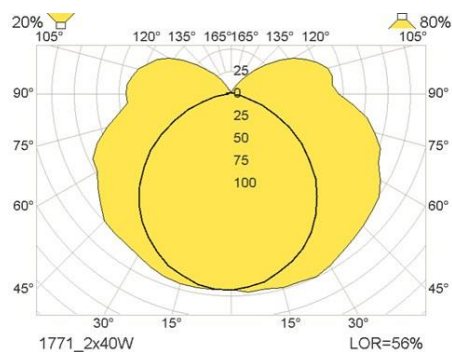
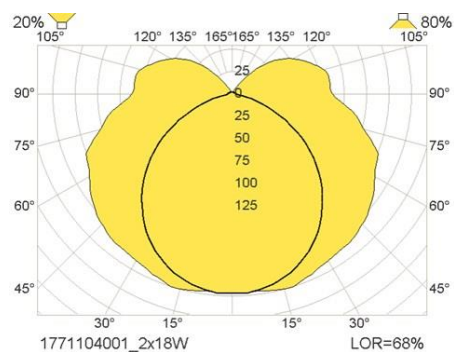
MEASUREMENT DRAWINGS



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LIGHT MEASUREMENT DRAWINGS



EXPLOSION DRAWINGS

Spare Parts

