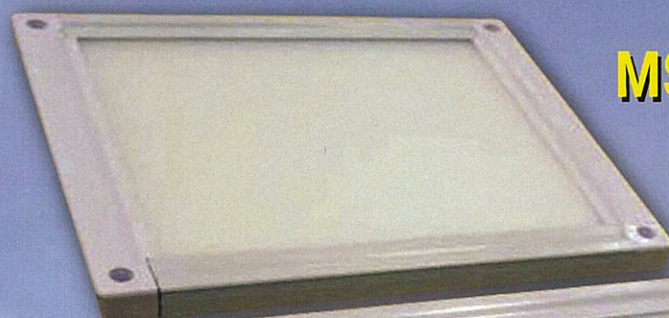


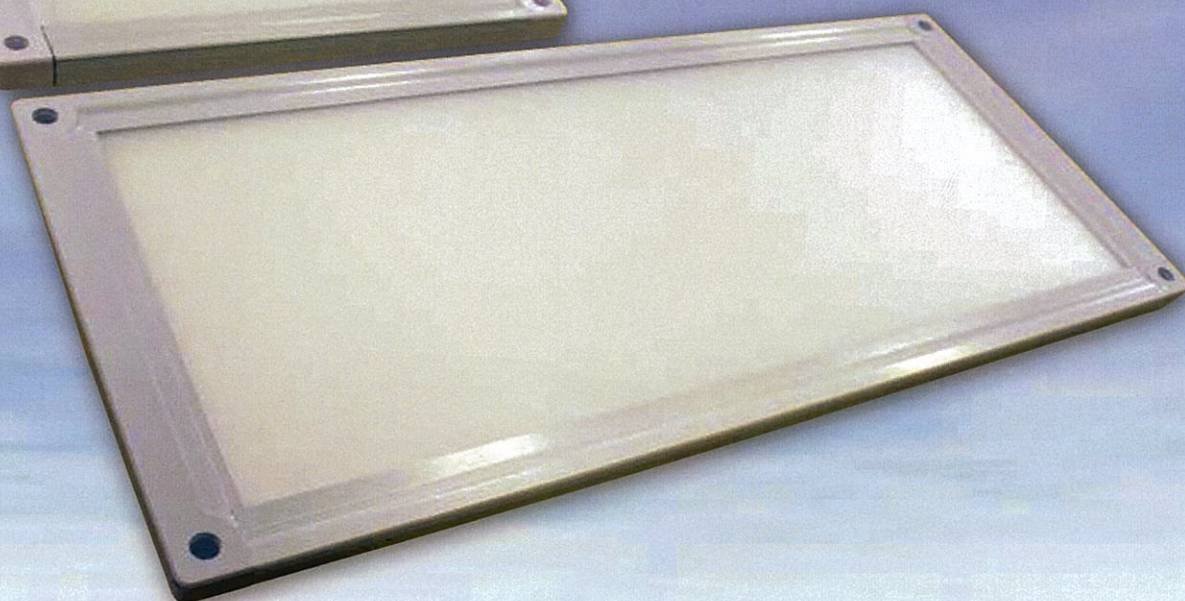
English version

Thinner LED Lighting for Vessel Use

Ceiling Light



MSL-151N series



MSL-152N series

Specification

Model	MSL-151N	MSL-152N
Voltage (V)	AC100 ~ 240	AC100 ~ 240
Wattage (W)	15	30
Power Factor (PF) (%)	90Min	90Min
Color Temperature (K)	6,000	6,000
Luminous Flux (lm)	1,000	2,000
Illuminance (lx) Distance 1m	340	730
Illuminance (lx) Distance 2m	90	2000
Dimension (L×W×H) (mm)	300×297×25	297×630×25
Weight (Kg)	1.1	2.0
Protection Class	NIL (IP40 Equivalent)	NIL (IP40 Equivalent)
Life (hour)	40,000 (Note 1)	40,000 (Note 1)
Operating temperature (°C)	-30°C ~ +50°C	-30°C ~ +50°C

● MSL-151E has an emergency lamp.

- Thin-design (25mm) and a self-powered ceiling
- Long life, minimize the waste cost for replacement of fluorescent lamp, also respond to Restricting the use of Hazardous Substance (RoHS)
- DC24V1W Option for emergency lamp

Material)

LED Panel : MS Resin
Metal Frame : Aluminum
Resin Frame : Polycarbonate

Note 1) In case of operating temperature -30 to +50 deg C.

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