

Mariner - Empty Body - Weatherproof Fittings

Standard surface mounted / suspended waterproof fittings created for use with T8 LED tubes. Slim profile luminaire, supplied in single and twin lamp versions. IP65 rated, where effective protection against contamination from water or accidential damage are major considerations for the end-user. Neutral aesthetics render the product suitable for applications in both commercial and residential environments as well as industrial environments.

Application areas



Industrial



Car park



Retail

Approved by:	9	Suruhanjaya Tenaga Energy Commission

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Code	Description	(W)	(PCS)
Product	Product	Wattage	Pack Qty

LED Mariner Empty Body - Weatherproof Fitting for T8 AC Tube					
93103642	LED Mariner BODY TU T8 SINGLE 1200MM DS	1xT8	1/12		
93103643	LED Mariner BODY TU T8 TWIN 1200MM DS	2xT8	1/10		

Features

- Prewired for easy installation of AC T8 LED lamps
- Luminous flux and light colour adjustable based on selected lamps
- Easy installation
- High protection rating (IP65) and high impact resistance K08)
- Suitable for operation in ambient temperature of -20°C to +40°C
- Integrated through-wiring (3x1.5mm2) for continuous connection
- High (650°C) Glow wire temperature

Fixture structure & materials

- Body: impact-resistant, self-extinguishing polycarbonate cover
- Colour: grey
- Sealing material between the shell and cover in PU (polyurethane), which offers the lamp excellent waterproof ability
- · Waterproof plastic wiring connector with rubber gasket on one side of the fitting
- Convenient assembly bracket for ceiling mount
- Reflector in white painted steel, connected to the shell by two anti-loss plastic devices
- Small shape and lightweight
- All accessories for fixing are included

Optics

Diffuser: robust, transparent, self-extinguishing polycarbonate. Prismatic on the inside. Smooth external surface for easy cleaning



Wiring & Installations

** BEFORE YOU BEGIN to install the LED T8 tube, please read the entire installation guide carefully.

https://lighting.tungsram.com/en/documents/Tungsram-LED-Mariner-empty-body-InstallGuide.pdf

Dimension (mm)

Model	Weight (kg)	Length (mm)	Width (mm)	Height (mm)
Mariner Body Single	0.93	1270	65	70
Mariner Body Twin	1.23	1270	102	70



