

IMTRA Linear High-Output Fixture

Ideal for new builds and refit projects. IMTRA's Linear High-Output fixture provides up to 50,000 hours of life. It is a low-profile, linear fixture with high-gloss, grey die-cast aluminum end caps and a white polycarbonate lens diffuser. This wide, uniform illumination was designed to outshine and outlast the competition. This fixture can be surface-mounted to walls and ceilings and easily replaces older two lamp fluorescent fixtures. The wide foot print matches the most common 4-foot fixtures 2-Light Fluorescent T8 or T12 Fixtures.

www.imtra.com



Photo: Hy-Line Cruises



White Finish

IL-4K1UD-WH-SS: 1' Fixture
IL-8K2UD-WH-SS: 2' Fixture
IL-13K4UD-WH-SS: 4' Fixture

Grey Finish

IL-4K1UD-GR-SS: 1' Fixture
IL-8K2UD-GR-SS: 2' Fixture
IL-13K4UD-GR-SS: 4' Fixture

FEATURES

- Quality engineered to resist rust, corrosion, moisture, dust & impact
- High quality LEDs and driver ensure high reliability and durability
- 133 lms/watt (1'), 130 lms/watt (2'), 135 lms/watt (4')
- Die-Cast 6061 aluminum housing with Polycarbonate lens
- Models available with SS or Aluminum mounting brackets
- 120-277V Universal Voltage
- Daisy chain capable
- Zero Maintenance – No more bulbs to change, store, or dispose of
- Shock & Vibration Proof

Advanced LED Solutions

Imtra is at the forefront in the development of LED products for today's marine market. The lighting grade LEDs used in these fixtures provide the long sought-after stability demanded for commercial illumination in brightness, efficacy, life time, and color temperatures. These lights are suitable for use in commercial/industrial/military illumination applications as well as for recreational and USCG inspected commercial vessels. To see our full line of products, visit www.imtra.com.

An excellent choice for:

- Utility & maintenance rooms
- Garage & storage areas
- Engine compartments
- Generator spaces

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VISUAL

Finish Options



Grey



White

Beam Angle

180°

MECHANICAL

Housing Material

Die-Case 6061 Aluminum

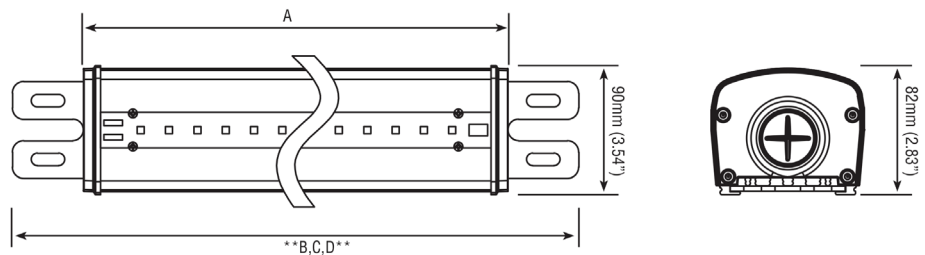
Mounting Method

SS or Aluminum mounting brackets

Ingress Protection

IP67

Dimensions



****NOTE:** The Mounting Brackets Are Adjustable with 3 Available Positions (B,C,D) and Change the Overall Mounting Length.**

MODEL	A	B	C	D
1 Foot Linear	300mm (11.81")	399mm (15.69")	427mm (16.81")	459mm (18.06")
2 Foot Linear	600mm (23.62")	699mm (27.50")	727mm (28.62")	759mm (29.87")
4 Foot Linear	1200mm (47.24")	1298mm (51.12")	1,327mm (52.24")	1,359mm (53.49")

ELECTRICAL

Power Consumption

30W (1') / 60W (2') / 100W (4')

Voltage

120-277V

Operating Temperature

-40°C to 60°C

Lumens

4k (1') / 8k(2') / 13k (4')

CERTIFICATIONS

