

2' and 4' LED Engine Room Lights

Replace your legacy 2 foot and 4 foot fluorescent utility lights with these high power LED models. High quality, high output LEDs coupled with integrated driver deliver unsurpassed illumination and long term performance and durability. Save on power consumption and never change a bulb (or ballast) again! These fixtures feature a robust compression-molded fiberglass reinforced polyester housing and a vacuum-formed impact resistant pcb prismatic lens with smooth front surface for easy cleaning. Marine grade stainless steel latches are standard.



IL100LED-4K



IL200LED-8K

**5 YEAR
WARRANTY**

FEATURES & BENEFITS

- Quality engineered to resist rust, corrosion, moisture, dust & impact
- High quality LEDs and driver ensure high reliability and durability
- 96 lms/watt (4' models), 105 lms/watt (2' models)
- .125" thick aluminum plate heat sink for optimal thermal management
- Compression-molded fiberglass reinforced polyester housing
- Impact-resistant polycarbonate prismatic lens with smooth surface
- Continuous poured-in-place gasket for seal integrity against moisture & dust
- Marine-grade stainless steel locking latches
- Models available with or without stainless steel mounting straps



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

www.imtra.com

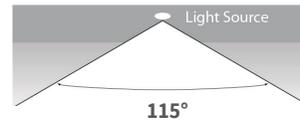


Photo: Vigor Industrial

PRODUCT DETAILS

Photometrics

Beam Angle



Correlated Color Temperature 6000K (cool white)

Luminous Flux 4400 lumens (2' models), 8800 lumens (4' models)

Mechanical

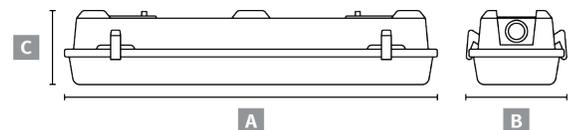
Housing Material & Finish Fiberglass reinforced polyester, UV stabilized PCB lens, S.S. locking latches



Ingress Protection IP65

Mounting Method Screws

Dimensions



2' ERL

4' ERL

A Length	26.00"	660mm	50.00"	1270mm
B Width	6.50"	165mm	6.50"	165mm
C Height	5.50"	140mm	5.25"	133mm

Electrical

Power Consumption 42W (2' models), 92W (4' models)

Input Voltage 120-277VAC, 60Hz

Protections Reverse Polarity, EMI/RFI

Certifications & Compliance

