

Offshore LED Light Fixture

Larson Electronics has announced the release of a new LED fixture designed to withstand the rigors of offshore operation. The HAL-24-3L-LED-BMSW Hazardous



Area LED Light Fixture features Class 1 Division 2 approvals, second generation HO LED tubes and corrosion resistant aluminum construction. The light is a compact, explosion proof fixture designed to provide high reliability and resistance to the corrosive effects of the marine environment. This 2 foot long fixture is equipped with 3 high output fluorescent style LED tube lamps to produce a compact fixture that can be mounted in space-limited areas without compromising light output. The fixture housing is constructed of copper free aluminum for light weight and strength and a tough powder coat provides protection against corrosion. A hinged door with shatterproof acrylic lens protects the lamp assembly and is secured in place with four zinc coated steel latches. A heavy gauged aluminum reflector provides added efficiency and is coated with a high gloss finish. A ½ inch threaded conduit opening provides a secure means of connection and a pair of swivel mount brackets allows operators to secure the fixture to flat surfaces and adjust the light for optimal coverage of the work area. This fixture can be run on voltages ranging from 120 to 277 VAC and is available in 12 or 24 volt DC configurations for use with low voltage direct current.

Larson Electronics

www.larsonelectronics.com [1]

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