



INCOPLAS® LED HYBRID™

The Incoplas® LED Hybrid™ fixture is a multi-purpose LED lighting solution that can be used as an area light, flood or wall pack. Made entirely of graphite infused thermally conductive engineered polymers and high-impact polycarbonate, this fixture is specifically designed to withstand moisture, dust, chemicals, salt spray and harsh environments in applications where exposure is detrimental to the life of the fixture. The LED Hybrid™ fixture replaces 100W & 250W metal halide lamps as well as T5 & T8 fixtures.

Specifications:

- **Dimming:** 0-10 VAC (*Standard units only*)
- **Lens:** Clear, Frosted Polycarbonate, or Laminated Glass
- **Voltage:** 120 - 277 VAC
- **Applications:** Marine Facilities, Industrial Facilities, Airports, Food Processing Plants, Cold Storage/ Refrigeration, Wash Down Areas, Construction Sites, Tunnels, Livestock Farming, Wastewater Treatment Plants, Natatoriums, and many other harsh environments
- **Weight:** 7.5 lbs
- **Efficacy:** 124 LPW (*Standard*), 176 LPW (*High Lumen*)
- **Operating Temp:** -30°C to 50°C or -40°C to 65°C depending on fixture
- **Dimensions:** 13" (L) x 10.25 (W) x 5.35" (H)
- **Warranty:** 5-year limited warranty.

Certifications: cULus, ABS, DLC, NSF, UL Wet Location, UL1598A, UL1598, UL844, IP69K, NEMA5, NEMA4X, BAA, TAA



Manufactured in America with globally and domestically sourced components.

Fixture Construction:

- **Housing Construction:** The fixture housing is composed of engineered plastics made from a variety of outdoor rated polycarbonate resins. The unique feature of the housing is that it is made of a specially compounded thermally conductive polycarbonate resin. This allows for excellent heat transfer and heat management of the LED junction temperature and replaces the typical aluminum housing which has coatings that are highly receptive to corrosion and degradation