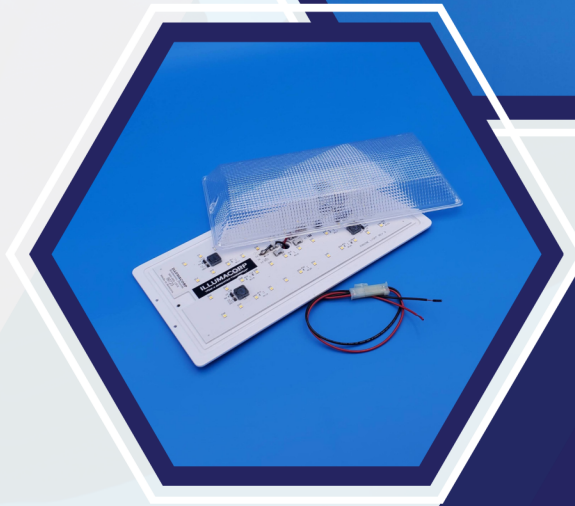
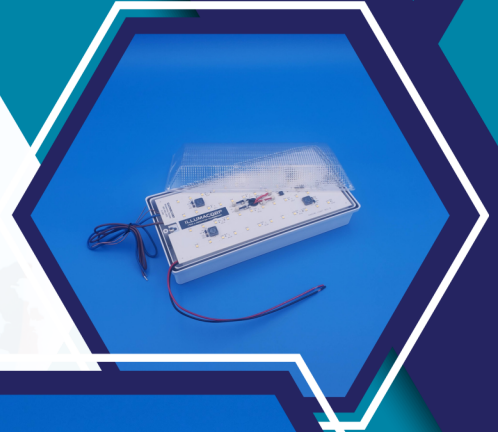


# ILLUMACORP CATALOG



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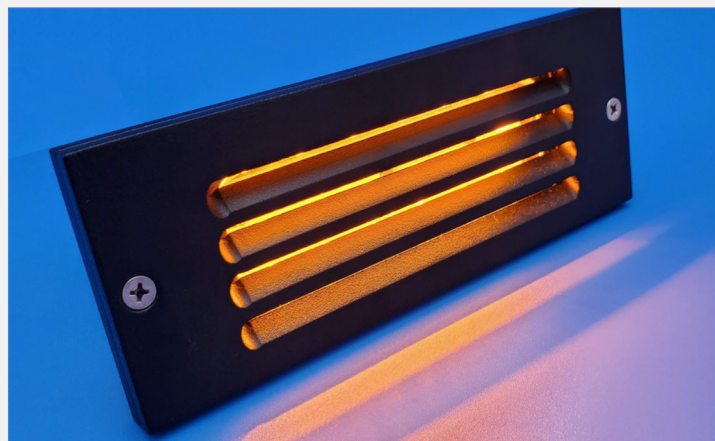
# ✦ ILLUMACORP LLC ✦

## Catalog



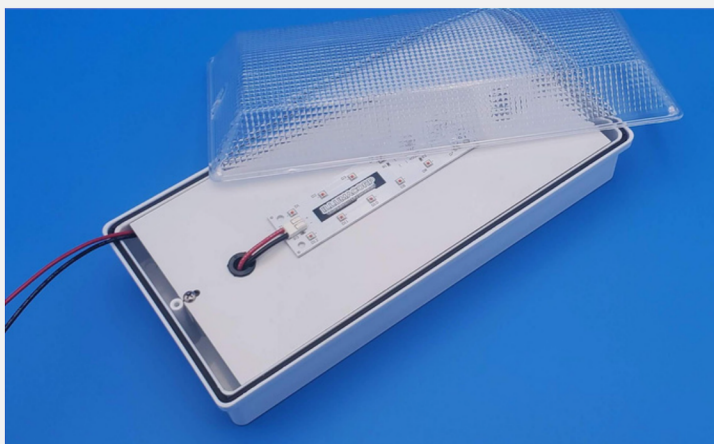
### TURTLEBUDDY

- Dimensions: 3" by 8" overall; recessed box is 2" x 6" x 1-3/4" deep.
- Materials: All components, louver, face plate and back box are aluminum with a 1/8" Polycarbonate lens.
- Finish: Highly durable powder coat applied over a primer. Black is standard. Other colors optional.
- Light Source: 12 Surface-mount LEDs, 590Nm light output on aluminum-backed circuit board, powered by 120 volt driver.
- Power: 120 volt power is required. Approximate current draw is 10 watts on 120 volts.



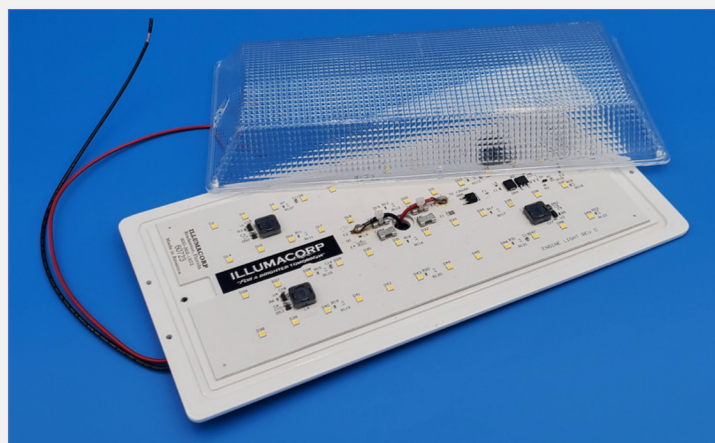
### TURTLELUME

- Dimensions: 5" x 11" x 3" deep.
- Materials: Back box and lenses are molded polycarbonate.
- Light Source: 12 Surface-mount LEDs, 590Nm light output on aluminum-backed circuit board.
- Power: 120 volt power is required. Approximate current draw is 10 watts on 120 volts.



### BERING SEA

- Operates on 10-24 Volts DC
- 10-30 DC and 120-240 Volts AC Operation Optional
- 1.5 Amps on 12 Volts DC: 0.75 Amps on 24 Volts DC
- Polycarbonate Prismatic Lens
- Mounts with Two or Four #6 Screws (Furnished)
- Flat Back for Surface Installation
- Made in USA with 3-Year Warranty
- 48 Cool White Leds for Light Source
- 3000 Lumen Output all voltages Integrated Driver for Low-Profile Applications 12-1/8" Long x 5-5/8" Wide x 1-5/8 High. 1/8" Aluminum Back Plate
- All fixtures are serially numbered to ensure warranty coverage.

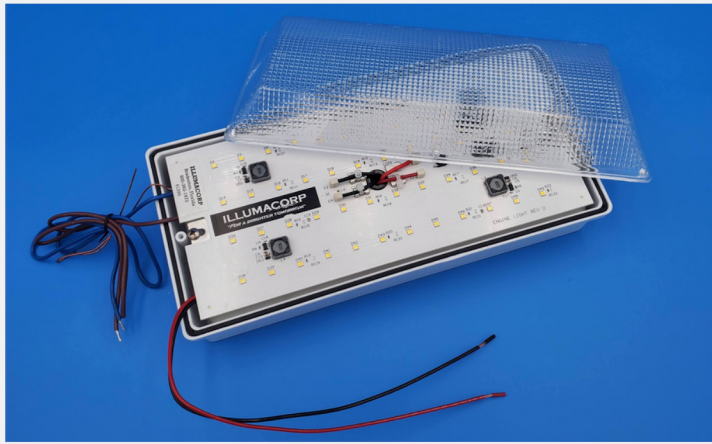


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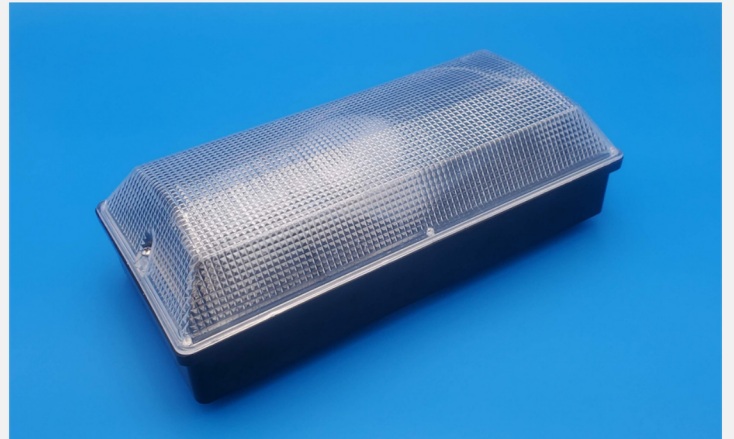


## CARIBEAN

- Have the convenience of a fixture which will operate on either DC or AC voltage.
- All components contained within a compact, rectangular housing which can be fed either low or high voltage without switching or changing leads.
- High performance lighting on either voltage with a robust, U.S.-based design built of U.S. sourced components.
- Minimal current consumption on either DC or AC modes.
- 48 high-performance 165 lumens-per-watt LEDs mounted on an aluminum-backed circuit board for maximum performance and life.
- Operates on house battery, generator, or shore power.
- Polycarbonate housing and gasketed lens for durability and long life, easy mounting to overhead or bulkhead.

## EMERGENCY LIGHT

- Emergency Mode 90 Minutes of operation time
- UL Listed Emergency Pack
- Operation temperature 32F to 122F
- Li(NiCoMn)O<sub>2</sub> Battery.
- 500 Lumen output in Emergency mode.
- Evaluated to UL 924 requirements.
- Illuminates LED Mode at reduced output in emergency mode.
- 120 Volts Operation.
- Black polycarbonate body with clear prismatic polycarbonate lens. (White body optional).



## RUGGED LED

- Weight: 7.6 Lbs
- Dim.: 11.5 x 13.18 x 5.07"
- CCT: 4000K Standard
- Voltage: 120/277 or 347/480 VAC
- Housing: Die-Cast Aluminum
- Fasteners: Stainless Steel
- Lens: Acrylic
- 25Watt 120/277VAC 3,500 LM
- 35Watt 120/277VAC 5,075 LM
- 47Watt 120/277VAC 6,650 LM

## VAPOR TIGHT 2'

- 3200 Lumen, Innovative 24-inch Vapor-Tight LED Fixture, crafted to deliver dynamic illumination across three distinct color temperatures.
- Robust, sealed design for moisture and dust resistance, ideal for engine room applications.
- Ideal for engine room installations at 5000K (daylight), galley applications at 4000K (softer white) for food prep areas and 3500K (warm white) for living spaces.
- All three qualities of illumination can be effortlessly accessed through a user-friendly sliding switch integrated into the fixture.
- The wattage can be set before installation at 15, 20 or 25 Watts, setting the light output to between 2000 and 3200 Lumens.
- All fixtures are serially numbered to ensure warranty coverage.



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## VAPOR TIGHT 4'

- 3200 Lumen, Innovative 24-inch Vapor-Tight LED Fixture, crafted to deliver dynamic illumination across three distinct color temperatures.
- Robust, sealed design for moisture and dust resistance, ideal for engine room applications.
- Ideal for engine room installations at 5000K (daylight), galley applications at 4000K (softer white) for food prep areas and 3500K (warm white) for living spaces.
- All three qualities of illumination can be effortlessly accessed through a user-friendly sliding switch integrated into the fixture.
- The wattage can be set before installation at 15, 20 or 25 Watts, setting the light output to between 2000 and 3200 Lumens.
- All fixtures are serially numbered to ensure warranty coverage.

## DIRECT BURIAL POLES

Pole Top : Open top is standard.  
 Pole Shaft : Seamlessly extruded from 6063-T3 Alloy.  
 Maximum Load : Designed to support a single light with maximum weight of 30 pounds.  
 Warranty : 10 years in non-coastal environment.  
 Use : To be used only as a light pole with a single light fixture on top.  
 Available Lengths : From 7 to 14 Feet  
 Wall Thickness : From 0.083 to 0.125  
 Available in Colors = Black, White, Bronze.  
 Type of Paint = Powder Coating.



## ANCHOR BASE POLES

Pole Top : Open top is standard.  
 Pole Shaft : Seamlessly extruded from 6063-T3 Alloy.  
 Maximum Load : Designed to support a single light with maximum weight of 30 pounds.  
 Warranty : 10 years in non-coastal environment.  
 Use : To be used only as a light pole with a single light fixture on top.  
 Available Lengths : From 7 to 16 Feet  
 Wall Thickness : From 0.083 to 0.125  
 Available in Colors = Black, White, Bronze.  
 Type of Paint = Powder Coating.



## PAGODAS

- Dimensions: 3-tier 8" x 6 1/2" O.D.
- Dimensions: 4-tier 10 1/4" x 6 1/2" O.D.
- Polypropylene Housing
- Clear polycarbonate lens
- Stainless steel screws
- Power consumption: 9.5 watts
- LED: 1000 Lumens
- Mounting: 1/2" Female pipe
- Colors: Black and Green



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