

Features and Characteristics

Alumilite offers a full line of Sea Turtle and Observatory Friendly luminaires that are produced from high grade aluminum and finished with Super Durable Polyester Powder. Amber LED modules meet the specifications of the Florida Wild Life Commission.

Housing: A heavy duty aluminum shroud is welded to the extruded aluminum thorax and sealed to prevent water entry. The dome cap is secured with two stainless steel screws.

Lens Frame: Spun aluminum frame with clear tempered glass is hinged and secured to housing with three stainless steel fasteners. Optional with beach shield "SH".

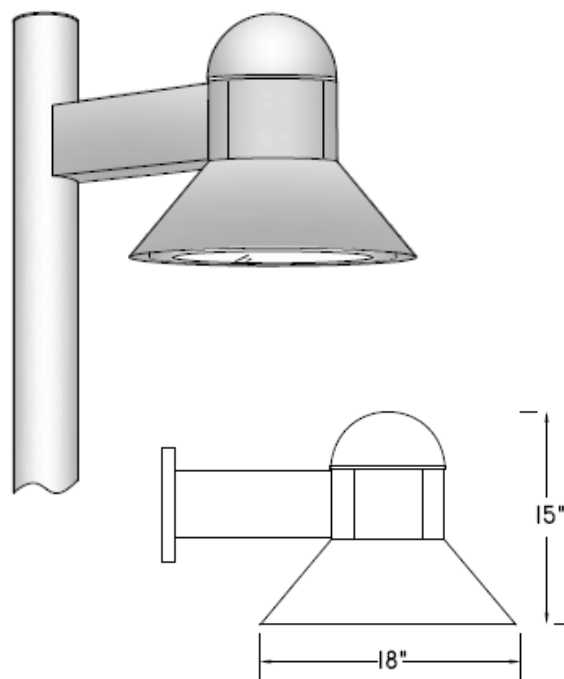
Dome Cap: The rugged hydroformed aluminum dome houses LED module assembly.

Mounting Bracket: Extruded aluminum arm is internally welded to the housing and is secured to the pole with two 3/8" bolts. Wall mount bracket includes a heavy duty steel zinc plated bracket that mounts to the J-Box or wall surface. Cast plate is welded to the arm and secured to wall with two stainless steel fasteners. Optional for pendant mounting "PDM".

LED/Module: Amber LED linear modules have a minimum wavelength of 583 nm. They are available in 14w/700, 28w/1400lm or 42w/2100lm. Drivers have Class 2 power, universal voltage and are IP 67 rated. LED module/driver has a 5-year limited warranty.

Finish: Polyester powder coating on all metal parts. Color to be specified.

Listing: Luminaire is ETL listed for wet locations and has been approved by the FWC. Certification #2018-034



Specifications

Series	Wattage/Lamp	Volts
VK-17	14w/ALED = 14/ALED	UV
VK-17	28w/ALED = 28/ALED	UV
VK-17	42w/ALED = 42/ALED	UV

Options	Finish
PH = Photo cell	BZ = Bronze
WM = Wall Mount	BK = Black
PDM = Pendant Mount	WH = White
1A = Single Pole Mount	SL = Silver
2A = Twin Pole Mount	CC = Custom Color
SH = Beach Shield	

Example

28 Watt, Amber LED, 120 Volts, Wall Mount, Bronze
VK-1728/ALED/UV/WM/BZ

