UAE-50511

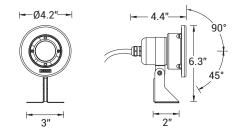
Annet 2 Underwater Projector

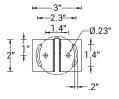




12w LED - 1726 Lumens

IP68• Suitable For Wet Locations
IK07 • Impact Resistant (Vandal Resistant)
Weight 2.4lbs





Mounting Detail

Construction

Stainless Steel

Marine grade 316 stainless steel body

Pre paint

8 step degrease and phosphate process that includes deoxidizing and etching as well as a zinc and nickel phosphate process before product painting.

Memory Retentive -Silicon Gasket

Provided with special injection molded "fit for purpose" long life high temperature memory retentive silicon gaskets. Maintains the gaskets exact profile and seal over years of use and compression.

Thermal management

LM6 Aluminum is used for its excellent mechanical strength and thermal dissipation properties in low and high ambient temperatures. The superior thermal heat sink design by Ligman used in conjunction with the driver, controls thermals below critical temperature range to ensure maximum luminous flux output, as well as providing long LED service life and ensuring less than 10% lumen depreciation at 50,000 hours.

Surge Suppression

Standard 10kv surge suppressor provided with all fixtures.

Finishing

All Ligman products go through an extensive finishing process that includes fettling to improve paint adherence.

Paint

UV Stabilized 4.9Mil thick powder coat paint and baked at 200 Deg C.

This process ensures that Ligman products can withstand harsh environments. Rated for use in natatoriums.

Hardware

Provided Hardware is Marine grade 316 Stainless steel.

Anti Seize Screw Holes

Tapped holes are infused with a special anti seize compound designed to prevent seizure of threaded connections, due to electrolysis from heat, corrosive atmospheres and moisture.

Crystal Clear Low Iron Glass Lens

Provided with tempered, impact resistant crystal clear low iron glass ensuring no green glass tinge.

Optics & LED

Precise optic design provides exceptional light control and precise distribution of light. LED CRI > 80

Lumen - Maintenance Life

L80 /B10 at 50,000 hours (This means that at least 90% of the LED still achieve 80% of their original flux)

Simple, cost-effective adjustable, underwater lights. Designed for simplicity and flexibility and built to last in any environment.

A high powered compact surface LED underwater projector for lighting small ponds, waterfalls and water jets. The floodlight must be submerged when operating. Stainless steel grade 316 body, stainless steel screws. Cable entry PG.11 cable gland supplied with 7ft of outdoor submersible #18/3 SOOW 600v power cable.

Durable high temperature memory retentive silicon gasket and clear tempered vandal resistant glass.

Remote low voltage driver required to be installed by others. Luminaire is provided with electronic waterproof driver for remote mounting.

The floodlight must be submerged when operational. The Annet uses a constant voltage driver.

Additional Options (Consult Factory For Pricing)





A80191 3" x 10" Remote Enclosure Box A80291 4" x 10" Remote Enclosure Box



UAE-50511

Annet 2 Underwater Projector



PROJECT					DATE
QUANTITY		TYPE	NOTE		
ORDERING EXAMPLE UAE-50511- 12w - N - W30 - 120/277v					
UAE-50511	LAMP 12w LED 1726 Lumens	BEAM N - Narrow 23° M - Medium 34° W - Wide 42°	W27 - 2700K W30 - 3000K W35 - 3500K W40 - 4000K	VOLTAGE 120/277v Other - Specify	
ADDITIONAL C	OPTIONS				

A80191 - 3"x10" Remote Enclosure Box A80291 - 4"x10" Remote Enclosure Box

SSG - Stainless Steel Glands

Annet Product Family



