



Fluorescent Floodlight - AC

The LUV-LED is an oceanographic floodlight specifically designed for coral fluorescence. At 440 nanometers, it is ideal for enhancing the appearance of underwater ecosystems. The LUV-LED has a 2-year warranty and various connector options.

Light type	LED
Lumen output	5,900
Lux output	2,200
Color temperature	6,700° Kelvin
Voltage	120 / 220 VAC
Power	250 watts, 2.2/1.1 amps
Efficiency	78 lumens/watt
Beam angle – flood	80°
Depth rating	4,000 meters
Dimming options	Ac phase control
Housing material	Hard anodized aluminum
Diameter	2.5" / 63.5 mm
Width	2.5" / 63.5 mm
Height	7.6" / 193.4 mm
Weight	air: 3.65 lbs / 1.66 kg, water: 1.93 lbs / .88 kg
Operating temp	14°-104°F / -10°-40°C, storage: -40°-221°F / -40°-105°C
Overheat protection	automatic shut-off
Connectors	various connectors available



5618 Copley Drive, San Diego, CA 92111
 858.565.8500 | www.rosys.com | sales@rosys.com