

Amazonas 80

Powerful, Efficient and Versatile

A LED light fixture developed specifically for public aquariums and venues that will endure even in the most challenging & high maintenance facilities.



Applications

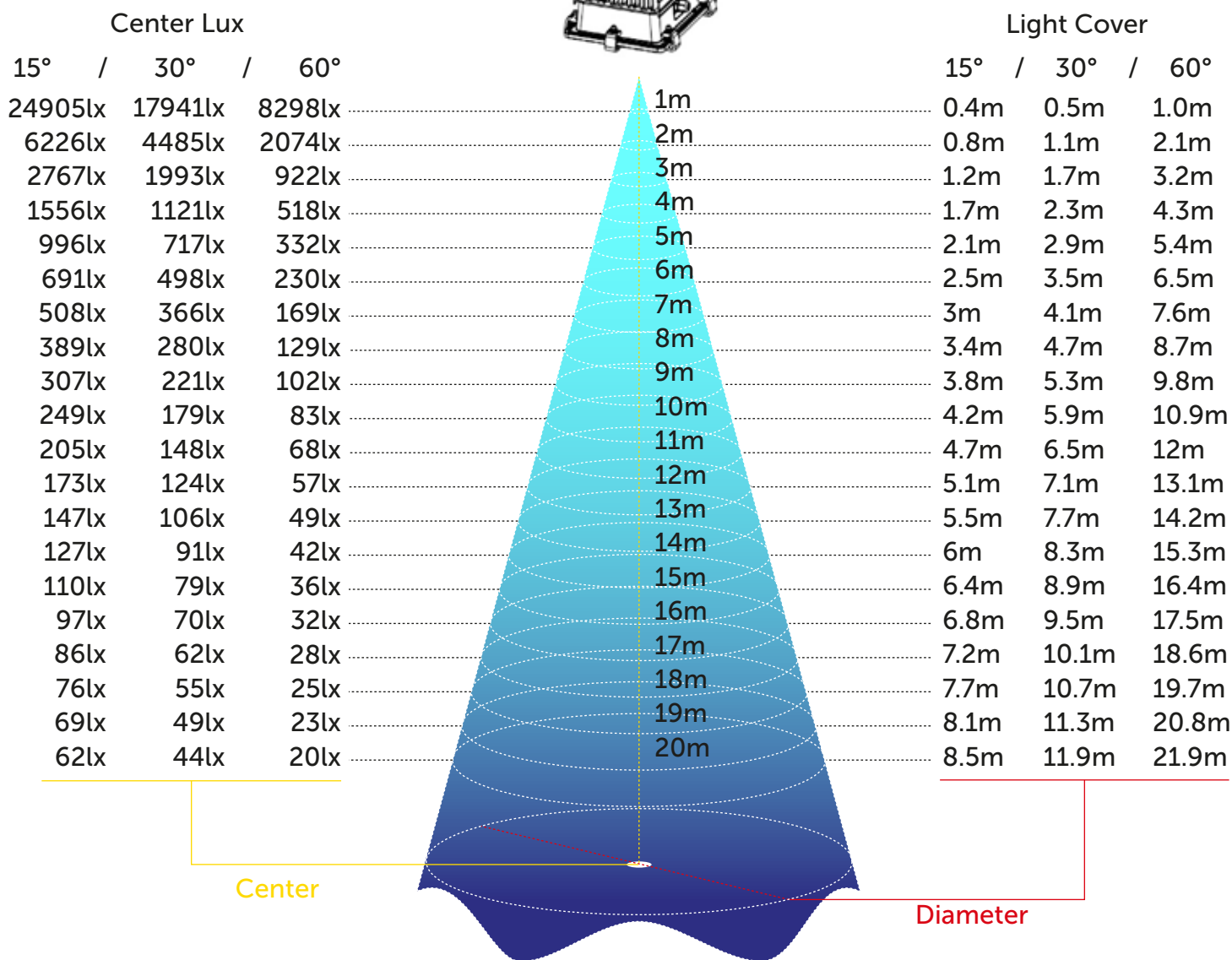
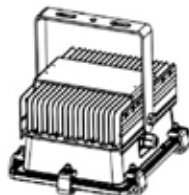
- ✓ Public aquariums & venues
- ✓ Indoors / Outdoors
- ✓ Salted water / Planted freshwater
- ✓ Close / Far distance from water surface
- ✓ Ceiling, walls and other fixing locations
- ✓ SPS / LPS corals
- ✓ Natural / Synthetic compositions
- ✓ Natural illumination, color pop, health and growth
- ✓ Provide a safe natural ambiance for expensive rare, exotic species & high maintenance

Features

- ✓ 80W chip LED
- ✓ Weather fastness surface treatment for anti rust / Anti corrosion
- ✓ Waterproof connectors
- ✓ Plug In / Plug Out friendly technology
- ✓ Adjustable rotational metal bracket (180°)
- ✓ 4 lens options (15°/30°/60°/90°)
- ✓ Optional DALI (Digital Addressable Lighting Interface) customization
- ✓ Optional Orphek iCon control 1000% dimming system customization

Amazonas 80 Lux Distance Curve

15° / 30° / 60° Reflectors



What's in the box



1. Amazonas 80

2. Built in mounting installation with plug and with adjustable rotational metal bracket

3. Power Cord with Waterproof Connector

4. Power Supply

Light to Power Supply
Total: 2.85m / 112"
Power Cord: 1.5m / 59"

POWER CONSUMPTION	INPUT VOLTAGE	OUTPUT VOLTAGE	POWER FACTOR	FREQUENCY
80W	AC 100-240V	DC 36V	97%	47-63Hz

POWER SUPPLY	NET WEIGHT	DIMENSIONS (L x W x H)
Mean Well: ELG-100-36A	2.5kg / 5.5lbs	25cm x 20cm x 11.7cm 9.8" x 12.6" x 4.6"



CE IP67

MORE INFO