**LED Fish Bar series**

- Suitable for ocean fishing & deep sea fish luring.
- Also used in the fish farming industry for the promotion of growth, spawning & increasing production.
- Made of 316 stainless steel, rated IP68 & has excellent resistance to saltwater corrosion and vibration.
- Great for large aquariums & coral growth.
- A Green alternative to increase production & lower energy consumption costs with less light being reflected off of the water surface or going to negative space.
- Non-pollutive, no-ultraviolet, infrared or thermal radiation.
- Available in a range of colour balances specific to your application. 
- Prices include GST.

### 200W---1500W LED fishing light Technology data

**Model No**

- Fish-bar-200
- Fish-bar-600
- Fish-bar-960
- Fish-bar-1500

**Price**

- 1 > 5 pieces
  - Fish-bar-200: $730
  - Fish-bar-600: $1,425
  - Fish-bar-960: $1,848
  - Fish-bar-1500: $2,326

**Bridgelux chip, MeanWell driver AC85-305V (other voltages available)**

- **LED power**: 200w, 600w, 960w, 1500w
- **LED source**: 2pcs*100w, 6pcs*100w, 8pcs*120w, 15pcs*100w
- **Luminous flux (lm)**
  - Blue: 10,000lm, 30,000lm, 48,000lm, 75,000lm
  - Green: 22,000lm, 66,000lm, 105,600lm, 165,000lm
  - White: 22,000lm, 66,000lm, 105,600lm, 165,000lm
- **N.W (kg)**
  - 4kg, 8kg, 14kg, 27kg
- **Product Size ( L*W*H)**
  - 172*85*24mm, 430*85*24mm, 672*85*24mm, 672*170*24mm
- **Light Body Material**: 316 Stainless steel and stainless connector, glass cover & PUR cable
- **LEDs**: USA Bridgelux
- **Driver brand**: MeanWell
- **Input voltage**: AC85-305V / AC310-500V / DC12-24V
- **Frequency**: 47-63Hz
- **Power factor**: >0.95
- **THD**: <15%
- **Luminous efficiency**: Green: 110lm/W; Blue: 50 lm/w; White: 110 lm/w
- **Light efficiency**: >90%
- **LED temperature**: 70°C±10%(Ta=25°C)
- **Operating temperature**: -30°C to 50°C
- **Storage temperature**: -30°C to 65°C
- **Color Temperature**: Green: 510—570nm; Blue: 380—495nm; white: 3,000-10,000K
- **Color rendering index**: Ra=80
- **Light distribution curve**: Round optical spot
- **Lighting Angle**: 7 / 15/ 30/ 45 / 60 / 90 / 120 / 140 / 160 degree
- **IP Rating**: IP68
- **Economical lifetime**: > 50,000 Hrs
- **Installation**: Horizontal or vertical installation
- **Certificates**: CE ROHS ISO
- **Warranty**: 5years ( first 2years free, next 3years cost for parts )
- **Advantage**: The light has excellent stable performance, anti-corrosion, can work in saltwater & submerged to 100 meters deep, full beam angels, and the cable can be replaced if required with relative ease, low maintenance.
- **Application**: Fishery: To promote the hatchery and increase fish growth rates. To invite bait fish into ocean holding or grow out pens. Fishing: Install on the boat to attract fish. Coral growth 8:1 Red & Blue Mix Micro-Algae 2:1:1 White, Red & Blue Mix
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