



# Eco Industrial Supplies...

## Led Fish Light 40W---100W

Model No	Fish-tube-40W	Fish-tube-60W	Fish-tube-80W	Fish-tube-100W
Price 1 > 5 pieces	\$189	\$245	\$350	\$417

**website: [www.ecoindustrialsupplies.com](http://www.ecoindustrialsupplies.com) email: [ecoindustrial@internode.on.net](mailto:ecoindustrial@internode.on.net)**

The LED "Fish Tube" light is made of high strength anti-corrosive aluminium and PVC tube. Giving a full 360 degree light beam projection the "Fish Tube" is suitable for many applications from fish attracting for the angler, micro-algae production for the oyster industry, fishery's growth promotion, spawning & increasing production rates. Great for aquariums & coral growth. Available in a range of colour balances specific to your application. **Prices include GST.**

### 40W---100W LED Fish Light Technology data



Model No	Fish-tube-40W	Fish-tube-60W	Fish-tube-80W	Fish-tube-100W
LED power	40W	60W	80W	100W
LED source	40pcs*1W	60pcs*1W	80pcs*1W	100pcs*1W
luminous flux	Blue: 20,00lm Green: 4,400lm White: 4,400lm	Blue: 3,000lm Green: 6,600lm White: 6,600lm	Blue: 4,000lm Green: 8,800lm White: 8,800lm	Blue: 5,000lm Green: 8,800lm White: 8,800lm
N.W (kg)	0.55KG	0.70KG	0.80KG	0.85KG
Product Size(Φ*L) (mm)	Φ56*186mm	Φ56*213mm	Φ56*306mm	Φ56*333mm
Light Body Material	Aluminium house, PUR cable & PC cover			
LEDs	USA Bridgelux			
Driver brand	Manufacturers driver / MeanWell driver			
Input voltage	AC85-305V / DC12-24V			
Frequency	47-63Hz			
Power factor	>0.95			
THD	<15%			
Colour Temperature	Green: 510---570nm; Blue: 380---495nm; White: 3,000-10,000K			
Luminous efficiency	Blue: 50lm/w; Green & White: 110 lm/w			
Light efficiency	>90%			
LED temperature	70℃±10%(Ta=25℃)			
Operating temperature	-30℃ to 50℃			
Storage temperature	-30℃ to 65℃			
Colour rendering index	Ra>80			
Light distribution curve	360degree Spherical spot			
Lighting Angle	360 degree			
IP Rating	IP68			
Economical lifetime	> 50,000 Hrs			
Installation	Vertical installation			
Warranty	5years ( first 3 years free, next 2 years cost for parts )			
Advantage	The light has excellent stable performance, can work in saltwater to 100 meters depth. Full 360 degree beam angel and the cable can be replaced if required. 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: easy transportable on the boat to attract fish. Coral growth 8:1 Red & Blue Mix Micro-Algae 2:1:1 White, Red & Blue Mix			