



FLUVAL®

REEF

4.0 Nano LED Lighting

OPTIMIZED
FOR MAXIMUM
GROWTH • COLOR • HEALTH

FOR NANO & DESKTOP AQUARIUMS

The Reef 4.0 Nano LED isn't just lighting – it's the key to a thriving small saltwater aquarium. With a full spectrum that includes the critical actinic range, it fuels peak coral photosynthesis to bring out their optimal color, growth and health potential. Plus, exclusive new FluvalConnect mobile app control offers complete customization and added convenience.

FLUVAL® Connect

Mobile App
Control

Bluetooth®
MESH



GET IT ON
Google Play



Download on the
App Store



16879



GERMAN
ENGINEERED

NO MOBILE DEVICE? Manually engage On/Off, Blue Lights & Dimming features.



CUSTOMIZABLE COLOR SPECTRUM

You're in control! Adjust color output and intensity to suit your aquascape.



PROGRAMMABLE 24 HOUR LIGHT CYCLE

Customize sunrise, mid-day, dusk, and night settings to mimic natural sun and moon cycles.



PRESET ENVIRONMENTS

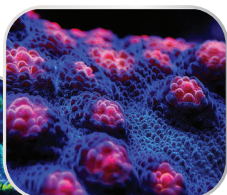
Choose from several convenient planted aquarium profiles.



Sunny Reef



Deep Sea Glow



Coral Boost

Additional FluvalConnect Features



Manual / Auto / Pro
Operating modes

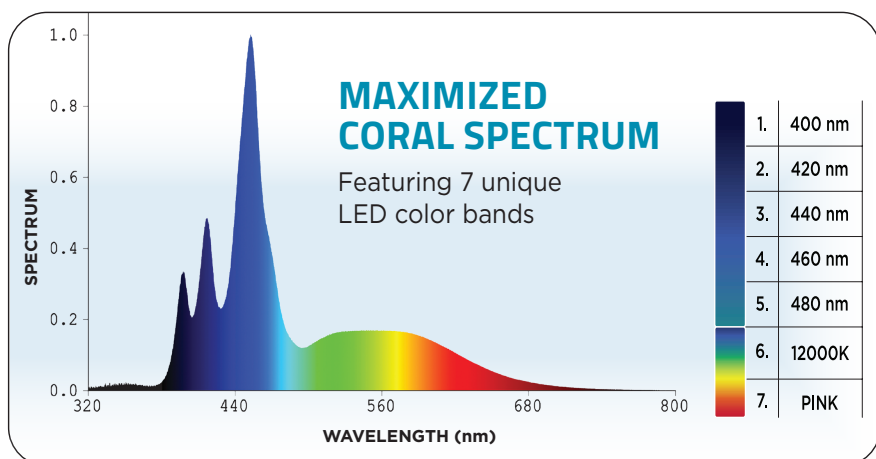


Dynamic effects
Storm, cloud cover, full color cycle, etc.



Aquarium management
Maintenance reminders, water parameters, livestock lists, photo library, and more!





SUPERIOR PAR VALUES

Provides full range Photosynthetic Active Radiation at all aquarium depths.



ADVANCED WATERPROOFING

IP67 water and dust ingress protection provides additional peace of mind.

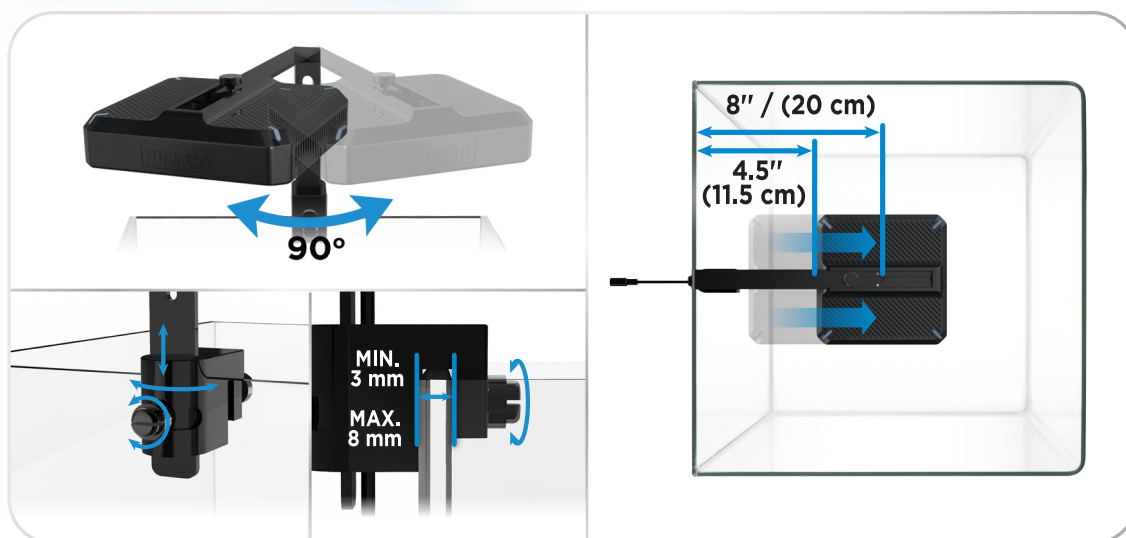


WIDE ANGLE LIGHT DISPERSION

Each individual LED provides expansive illumination for total coverage throughout the aquarium.

FULLY ADJUSTABLE POSITIONING

- Unit moves up/down, side to side, and forward/backward
- Easy mounting with secure grip
- Repositionable




UP TO 4 YEAR WARRANTY

Consumers registering their purchase online will double the standard warranty coverage and enjoy worry-free lighting for up to 4 years.



SPECIFICATIONS

ITEM	SIZE RANGE	LEDs	WATTAGE	LUMENS	CRI	HOURS	COLOR TEMP.	PAR VALUES				EEC	UPC	
16879	14.7 x 14.7 cm	121	25W	1200 lm	65	50 000	25000 K	DEPTH	7.62 cm	15.24 cm	30.48 cm	45.72 cm	1)	
								PAR	1200	380	115	50		
								LUX	45 000	16 000	6000	3000		

1) EEC labelling obligation/Exemption from the EEC labelling obligation in accordance with the EU Delegated Regulation 2019/2015 and 2019/2020 point 3. (g) of Annex IV: light sources emitting 40 % or more of total power of the range 250-800 nm in the range of 400-480 nm, and intended for coral zooxanthellae symbioses; not suitable for other applications.