



FLUVAL

REEF

4.0 Strip LED Lighting

FOR MARINE & REEF AQUARIUMS

The Reef 4.0 LED isn't just lighting – it's the key to a thriving 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.

OPTIMIZED
FOR MAXIMUM
GROWTH • COLOR • HEALTH

FLUVAL

Connect

Mobile App
Control



Bluetooth
MESH



GET IT ON
Google Play



Download on the
App Store



16905

16906

16907

16908



GERMAN
ENGINEERED

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

NEW
SLEEK DESIGN



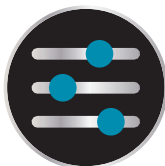
CUSTOMIZABLE COLOR SPECTRUM

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.

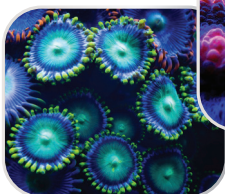


PRESET ENVIRONMENTS

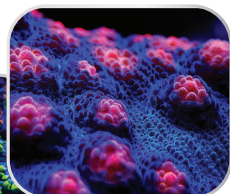
Choose from several convenient pre-planted aquarium profiles.



Sunny Reef



Deep Sea Glow



Coral Boost

Additional FluvalConnect Features



Manual / Auto / Pro

Operating modes



Dynamic effects

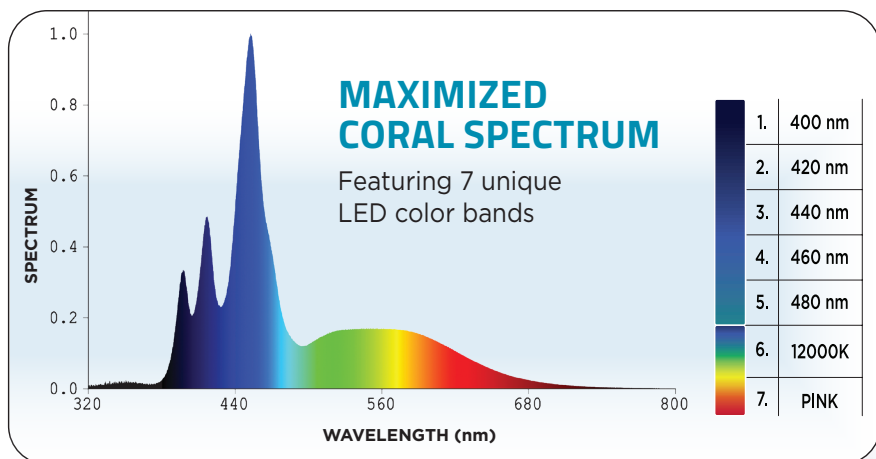
Storm, cloud cover, full color cycle, etc.



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.



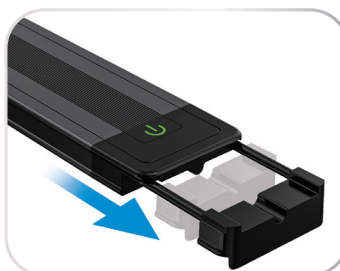
ADVANCED WATERPROOFING

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



FLEXIBLE MOUNTING OPTIONS

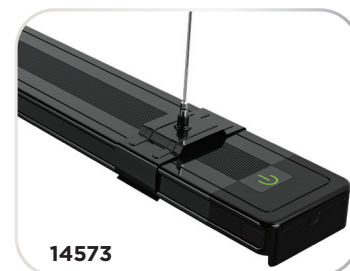
Easy installation on a variety of aquarium widths and setups.



EXTENDABLE BRACKETS INCLUDED



EXTENDABLE RISER BRACKETS INCLUDED







SUSPENSION KIT SOLD SEPARATELY

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	
16905	38 - 63 cm	99	22W	1000 lm	65	50 000	25000 K	DEPTH	7.62 cm	15.24 cm	30.48 cm	45.72 cm	1)	
								PAR	340	180	75	40		
								LUX	18 000	8000	3200	1600		
16906	59 - 89 cm	168	32W	1550 lm	65	50 000	25000 K	DEPTH	7.62 cm	15.24 cm	30.48 cm	45.72 cm	1)	
								PAR	450	230	100	55		
								LUX	19 000	11 000	4500	2300		
16907	88 - 126 cm	252	46W	2250 lm	65	50 000	25000 K	DEPTH	7.62 cm	15.24 cm	30.48 cm	45.72 cm	1)	
								PAR	460	240	110	65		
								LUX	20 000	13 000	5000	3100		
16908	117 - 155 cm	336	59W	2900 lm	65	50 000	25000 K	DEPTH	7.62 cm	15.24 cm	30.48 cm	45.72 cm	1)	
								PAR	470	250	120	70		
								LUX	22 000	14000	5300	3500		

1) 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.