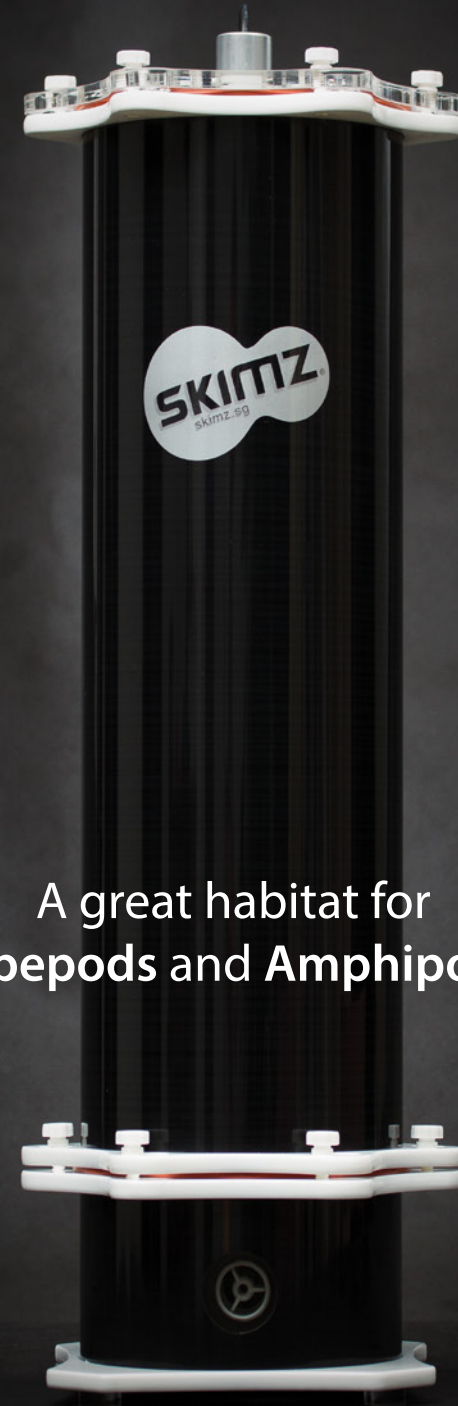


SKIMZ
M B R | SPECIFICATIONS

Model	Dimensions (mm)	DC Pump	Pump (Watt)	LED (Watt)	Watt (Total)	For Aquarium (Litre)
MBR127	175 x 176 x 410	QP1.2	15	18	33	up to 400
MBR157	185 x 210 x 570	QP2.0	22	36	58	up to 1,000



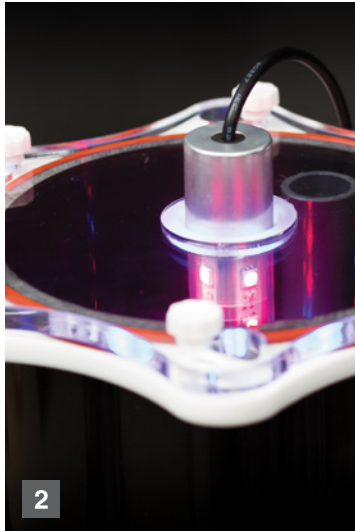
A great habitat for
Copepods and Amphipods.

SKIMZ SINGAPORE
5 Ang Mo Kio Ind. Park 2A
04-30 AMK Tech II
Singapore 567760
info@skimz.sg | +65 6250 1501
www.skimz.sg

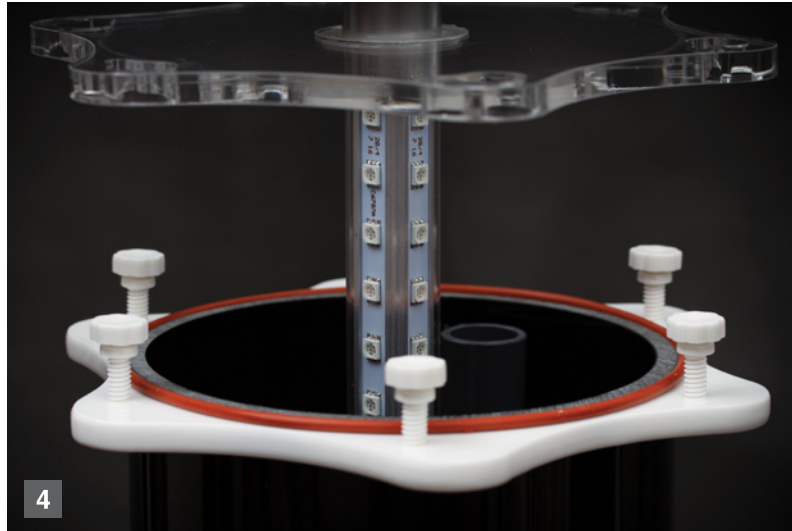
Macroalgae Reactor



1



2



4



5

Skimz Macroalgae Biosorption Reactor (MBR) utilizes microalgae as a method of nitrate and other unwanted nutrient export from your reef aquariums. Skimz MBR incorporates an LED Grow light tube using quartz glass to maximize light penetration and efficiency.

Quartz glass consists of quartz crystals that results in a transparent glass with an ultra-high purity and improved optical transmission.

Skimz MBR is an excellent alternative for people who lack of space, but in need of a large algae filter. This small upright macroalgae reactor may still be the best option.

Skimz MBR LED Grow light tube is specially build with combination of 3 red: 1 blue to grow macroalgae. The LED light tube is water proof, uses very low power and the quartz glass has high working temperature.

- 1. Easy access to the reactor pump.
- 2. Quartz glass LED Grow light.
- 3. LED light tube is water proof and uses very low power.
- 4. Keyhole slot for quick attachment and detachment.
- 5. You can use several spiral wraps to hold the algae in place.
- 6. LED Grow light is specially build with combination of 3 red: 1 blue.

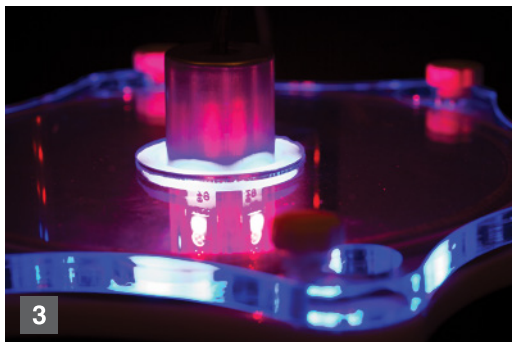
Skimz MBR will allow you to grow beneficial macroalgae as well as house zooplanktons. Zooplanktons like copepods and amphipods would breed, and their babies would flow into the aquariums as a food source for corals and fish.

These tiny microscopic crustaceans incorporate protein and fatty acids into a highly nutritious package for consumption by marine animals. Some fish, such as the mandarins, anthias and sea horses are found to be extremely difficult to get to eat anything other than copepods and amphipods.

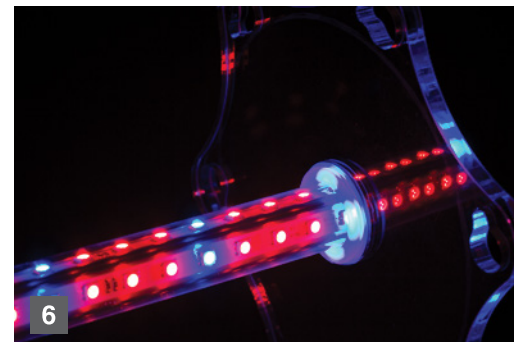
Skimz Macroalgae Biosorption Reactor (MBR) has two different models.

Skimz MBR MSRP (SGD):

- MBR127 - \$310
- MBR157 - \$390



3



6