

SingleStrip 18

SingleStrip 24

SingleStrip 36

SingleStrip 48

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**Owner's Manual** 

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### **WARNING**

To guard against injury, basic safety precautions should be observed including the following:

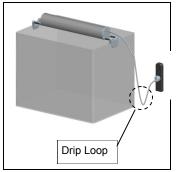
## READ ALL SAFETY INSTRUCTIONS BEFORE USE. WARNING

To avoid electric shock, special care should be taken since water is employed in the use of aquarium equipment. For each of the following situations, do not attempt to repair yourself. Return the appliance to an authorized service facility for service or discard the appliance.

- If the appliance falls into water, DO NOT reach for it! First unplug it an then retrieve it. If the electrical components of the appliance get wet, unplug the appliance immediately.
- Carefully examine the appliance after installation. It should not be plugged in if there is water on parts not intended to be wet.
- Do not operate any appliance if it has a damaged cord or plug, or if it is malfunctioning or if it is dropped or damaged in any manner.

To avoid the possibility of the appliance plug or receptacle getting

wet, position aquarium to one side of a wall mounted receptacle to prevent water from dripping onto the receptacle plug. A "Drip Loop" should be arranged by the user for EACH cord connecting an aquarium appliance to a receptacle. The "Drip Loop" is that part of the cord below the level of the receptacle or the connector if an extension cord is used. This "Drip Loop" prevents water travelling along the cord and



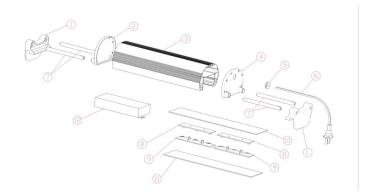
coming in contact with the receptacle. If the plug or the receptacle do get wet DO NOT unplug the cord. Disconnect the fuse to the circuit breaker that supplies power to the appliance. Then unplug and examine for the presence of water in the receptacle.

- Close supervision is necessary when any appliance is used by or near children.
- To avoid injury, do not contact moving parts or hot parts such as heaters, reflectors, lamps bulbs and etc.
- Always unplug an appliance from the outlet when not in use, before putting on or taking off parts, and before cleaning. Never yank the cord to pull plug from outlet. Grasp the plug and pull to disconnect.

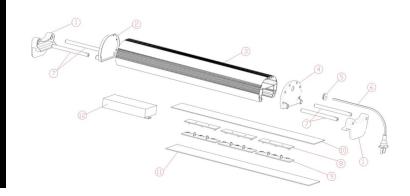
- Do not use an appliance for other than intended use. The use of attachments not recommended or sold by the appliance manufacturer may case an unsafe condition.
- Do not install or store the appliance where it will be exposed to the weather or to temperatures below freezing.
- Make sure an appliance mounted on a tank is securely installed before operating it.
- Read and observe all the important notices on the appliance.
- This appliance has a polarized plug (one blade is wider than the other). As a safety feature, this plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use with an extension cord unless plug can be fully inserted. Do not attempt to defeat this safety feature.
- This appliance is intended FOR HOUSEHOLD USE ONLY.
- If an extension cord is necessary, a cord with a proper rating should be used.

### **CLEANING**

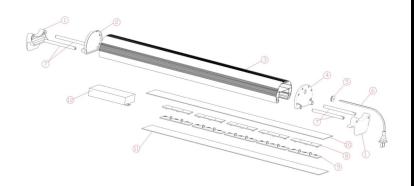
- It is important to keep the SkkyeLight SingleStrip clean.
- Always unplug the SingleStrip before performing maintenance or cleaning.
- Wipe exposed surfaces carefully with a damp cloth to remove any dust or mineral deposits which may collect over time.
- Make sure hands are dry before re-plugging into an approved electrical outlet



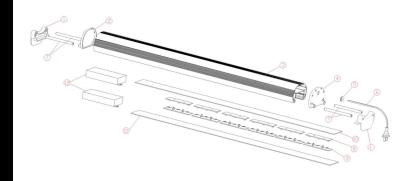
#	Description	Item Code
1	SingleStrip Bracket	640001
2	Side Cap (Rt)	640002
3	12" Aluminum Shell	640026
4	Side Cap (Lt)	640003
5	Power Cord Grommet	640004
6	Power Cord	640005
7	Sliding Extension Rods	640006
8	3x1Watt LED-10K	640007
	3x1Watt LED-14K	640008
	3x1Watt LED-456nm	640009
9	Independent LED Reflector	640010
10	12"Aluminum Heat Sink Plate	640011
11	12" Acrylic Lens	640016
12	LED Driver (6W)*1	610006



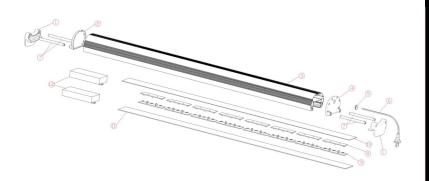
#	Description	Item Code
1	SingleStrip Bracket	640001
2	Side Cap (Rt)	640002
3	18" Aluminum Shell	640027
4	Side Cap (Lt)	640003
5	Power Cord Grommet	640004
6	Power Cord	640005
7	Sliding Extension Rods	640006
8	3x1Watt LED-10K	640007
	3x1Watt LED-14K	640008
	3x1Watt LED-456nm	640009
9	Independent LED Reflector	640010
10	18"Aluminum Heat Sink Plate	640012
11	18" Acrylic Lens	640017
12	LED Driver (9W to 12W)*1	640022



#	Description	Item Code
1	SingleStrip Bracket	640001
2	Side Cap (Rt)	640002
3	24" Aluminum Shell	640028
4	Side Cap (Lt)	640003
5	Power Cord Grommet	640004
6	Power Cord	640005
7	Sliding Extension Rods	640006
8	3x1Watt LED-10K	640007
	3x1Watt LED-14K	640008
	3x1Watt LED-456nm	640009
9	Independent LED Reflector	640010
10	24"Aluminum Heat Sink Plate	640013
11	24" Acrylic Lens	640018
12	LED Driver (12W)*1	640023



#	Description	Item Code
1	SingleStrip Bracket	640001
2	Side Cap (Rt)	640002
3	36" Aluminum Shell	640029
4	Side Cap (Lt)	640003
5	Power Cord Grommet	640004
6	Power Cord	640005
7	Sliding Extension Rods	640006
8	3x1Watt LED-10K	640007
	3x1Watt LED-14K	640008
	3x1Watt LED-456nm	640009
9	Independent LED Reflector	640010
10	36"Aluminum Heat Sink Plate	640014
11	36" Acrylic Lens	640019
12	LED Driver—(9W to 12W)*2	640022



#	Description	Item Code
1	SingleStrip Bracket	640001
2	Side Cap (Rt)	640002
3	48" Aluminum Shell	640030
4	Side Cap (Lt)	640003
5	Power Cord Grommet	640004
6	Power Cord	640005
7	Sliding Extension Rods	640006
8	3x1Watt LED-10K	640007
	3x1Watt LED-14K	640008
	3x1Watt LED-456nm	640009
9	Independent LED Reflector	640010
10	48"Aluminum Heat Sink Plate	640015
11	48" Acrylic Lens	640020
12	LED Driver—(9W to 12W) *2	640022

SkkyeLight LED series set the new standard for ultra-modern design in high brightness LED green technology. Reward your mini Ecosystem with mesmerizing glitter lines while consuming a fraction of the energy cost and minimal carbon emissions into our environment.



SingleStrip LED are the affordable turnkey solution for fresh & saltwater fish or reef aquariums with out the fuss. From lighting your 10gallon aquarium to saltwater show tank the SingleStrip is the perfect choice. Housed in a sleek aluminum casing and standard with Sliding Extension Rods that securely attach onto rimless and framed aquariums or can be easily retrofitted into canopies with the retrofit hardware kit.

Each high brightness LED boast an incredible 120 lumen per watt with individual reflectors with 120 degree optics for wide uniform coverage. Offered in 12", 18", 24', 36", 48".

## SPECS—SingleStrip 12

MODEL	6401	6402	6403
DIMENSIONS	12" x 3.0" x 3.5"	12" x 3.0" x 3.5"	12" x 3.0" x 3.5"
LED WATTS	6 x 1 Watt	6 x 1 Watt	6 x 1 Watt
COLOR	10,000K	14,000K	456nm
CURRENT	350 mA	350 mA	350 mA

## SPECS—SingleStrip 18

MODEL	6404	6405	6406
DIMENSIONS	18" x 3.0" x 3.5"	18" x 3.0" x 3.5"	18" x 3.0" x 3.5"
LED WATTS	9 x 1 Watt	9 x 1 Watt	9 x 1 Watt
COLOR	10,000K	14,000K	456nm
CURRENT	350 mA	350 mA	350 mA

## SPECS—SingleStrip 24

MODEL	6407	6408	6409
DIMENSIONS	24" x 3.0" x 3.5"	24" x 3.0" x 3.5"	24" x 3.0" x 3.5"
LED WATTS	15 x 1 Watt	15 x 1 Watt	15 x 1 Watt
COLOR	10,000K	14,000K	456nm
CURRENT	350 mA	350 mA	350 mA

# **SPECS—**SingleStrip 36

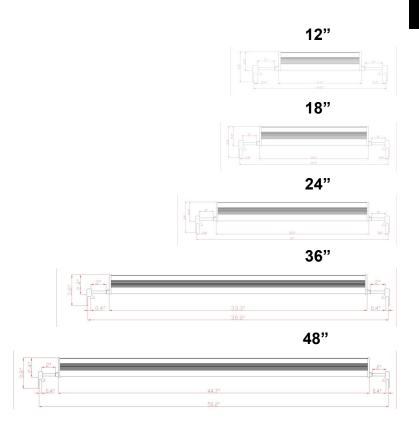
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MODEL	6410	6411	6412
DIMENSIONS	36" x 3.0" x 3.5"	36" x 3.0" x 3.5"	36" x 3.0" x 3.5"
LED WATTS	18 x 1 Watt	18 x 1 Watt	18 x 1 Watt
COLOR	10,000K	14,000K	456nm
CURRENT	350 mA	350 mA	350 mA

## SPECS—SingleStrip 48

MODEL	6413	6414	6415
DIMENSIONS	48" x 3.0" x 3.5"	48" x 3.0" x 3.5"	48" x 3.0" x 3.5"
LED WATTS	24 x 1 Watt	24 x 1 Watt	24 x 1 Watt
COLOR	10,000K	14,000K	456nm
CURRENT	350 mA	350 mA	350 mA

### Features:

- Individual Reflectors
- 2" Sliding Aluminum Rods & Tank Mounts
- 1 Watt High Brightness LEDs
- Integrated Driver
- Color Spectrums—Available in 10K, 14K, 456nm Sizes Available in 12", 18",24", 36", 48"
- Low Profile—3" High
- 120 Lumens per watt



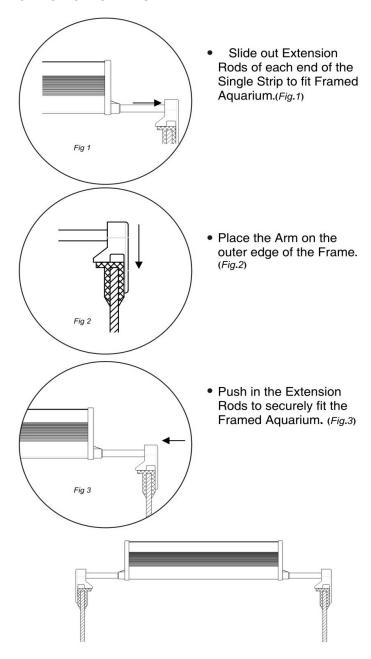
### HANDLING PRECAUTION

- Do not use cleaners that contain ammonia to clean the SingleStrip surface.
- Always unplug light when performing any maintenance on SingleStrip.
- Make sure

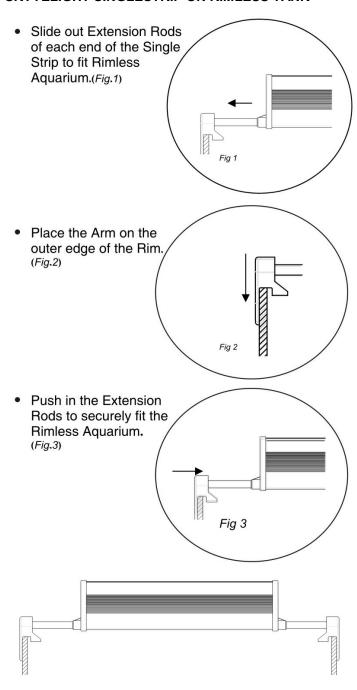
### **CHOOSING A LOCATION**

- Place SingleStrip in a ventilated area.
- Use the integrated Sliding Extension Rods to adjust the length of SingleStrip to place over Framed or Rimless Aquarium.
- If using SingleStrip inside Canopy make sure the Canopy is properly ventilated.

## SKYYELIGHT SINGLESTRIP ON FRAMED TANK

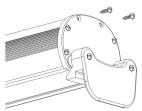


### SKYYELIGHT SINGLESTRIP ON RIMLESS TANK

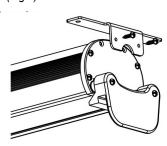


### **MOUNTING SINGLE STRIP INSIDE CANOPY**

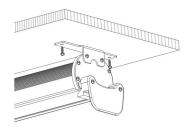
- Retrofit Mounting Bracket is sold separately.
- Push the Sliding Extension Rods inside both Left and Right Side Caps
- Remove the screws from both Right and Left Side Caps. (Fig. 1)



 Line up the screw holes on Retrofit Mounting Bracket and Side Caps. (Fig 2)

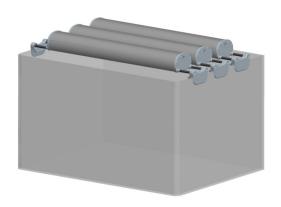


- Tighten Retrofit Mounting Brackets to SingleStrip.
- Mount the SingleStrip inside Canopy



### **CUSTOMIZING YOUR LIGHTING WITH SINGLESTRIP**

- Pick between 3 color spectrums and meet your needs for fish only to reef aquariums.
- Make sure the width of the aquarium will fit multiply Single-Strips.
- Each SingleStrip has a width of 3.5"



### **POWERING UP UTILITY 6**

- Each SingleStrip has integrated drivers and a single power cord.
- Once the Single Strip is placed on your Aquarium plug your SingleStrip LED into an approved household timer



#### WARRANTY INFORMATION

### LIMITED 1 YEAR WARRANTY— UTILITY 6W

This SINGLESTRIP has a 1 YEAR limited warranty. The SINGLESTRIP warranted to the original purchaser against defective material and workmanship for 1 YEAR from the date of original purchase. This warranty is valid only under the following conditions: additions, modifications, or changes made to the product by the purchaser and not by the manufacturer shall void this warranty. Damages brought on by abuse, misapplication, or mishandling also voids this warranty.

This warranty is limited to the repair or replacement of the product at the discretion of the manufacturer. This warranty does not cover personal injury, property loss, including livestock or damage (direct, incidental, or consequential) arising out of use of this product. This warranty gives you specific rights and you may also have other rights, which may vary from state to state.

The Product Registration Card must be filled out completely and returned within (14) days from the date of purchase. Failure to do so will void this warranty. A proof of purchase from an authorized dealer must be provided when making a warranty claim.

For Warranty Claim please contact our Customer Care Department.

A RMA # must be issued before sending any product back to Innovative Marine. Products sent back to Innovative Marine without a RMA# will be not be accepted. Service on products will not extend the original warranty period.

Email: warranty@innovative-marine.com

## **PRODUCT INFORMATION**

MODEL #	
SINGLESTRIP	
DATE OF PURCHASE	

Please keep your receipt in a safe place to ensure you have this information.

