90 YEARS OF LIGHT 1924 - 2014



# AquaStar LED

### Aquarium Fixture Mini LED



**AquaStar** is Sylvania's high performance LED lighting for fresh water aquariums.

It is suitable for most aquarium thanks to its adjustable metal holders and provides all benefits of LED technology to your aquarium.

Daylight colour (6500K) will give outstanding appearance for your fish and perfect illumination for plants to grow, plus the dimmming will allow to control the light intensity in wide range.

The power supply is well away from the water and the fixture itself is waterproof (IP67)

Light produced by white LEDs is what is known as ,full spectrum' which means that the smooth spectrum produced by the LEDs is closer to natural sunlight than any other aquarium light source.

LEDs are a point light source they give the shimmering light effect that you get when sunlight refracts and reflects through the water's surface. Why not give your animals the closest thing possible to the light they would experience in the wild? Get the Shimmer Effect!

Designed in Germany

SYLVANIA

## AquaStar LED

#### **FEATURES**

- Suitable for the most aquarium sizes thanks to the adjustable metal holders
- Available in 3 difference lengths (28cm / 46cm / 76cm)
- Daylight colour (6500K) gives outstanding appearance for your fish and perfect illumination for plants to grow
- Dimmable with touch sensor
- Daylight simulation with USB stick (optional)
- 2 years warranty















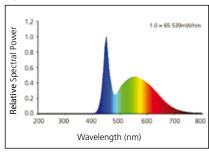


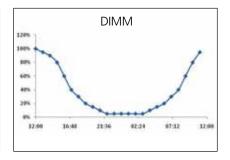


Code	Description	Dimensions		LED colour	IP rate	Dimmeable	Wattage	Colour temperature	Luminous flux	Aquarium size its suitable for
		Width	Lenght	Coloui	Tate		(W)	(K)	(lm)	Sultable 101
008000	Sylvania Aquastar MINI LED	10cm	28cm	Daylight	IP67	Yes	14	6500	1000	30-45cm
0000810	Sylvania Aquastar MIDI LED	10cm	46cm	Daylight	IP67	Yes	22	6500	2000	45-60cm
0000820	Sylvania Aquastar MAXI LED	10cm	76cm	Daylight	IP67	Yes	30	6500	2800	80-120cm

#### **SPECTRAL DATA**

#### Aquastar MINI LED





#### Three operations modes:

#### 1.) Dimming mode:

Switch driver to "dimmer" mode. Touch the sensor ones for switch on/off Keep touching the sensor for dimming up / down.

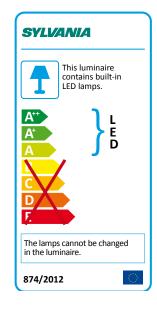
#### 2. Switch mode:

Switch driver to "switch" mode. In this case fixture works with manual on/off switch.

#### 3. USB mode:

Switch driver to "USB" mode. Plug in the USB stick at 12 o'clock (noon / midday) and the USB will control the dimm up/down according to the following algorithm

Add graph attached in email

















- 1.) Driver (1 piece)
- 2.) LED aquarium fixture (1 piece)
- Metal support rods (4 pieces)
- 4.) Plastic aquarium rim rest (2 pieces)
- 5.) Support end cap (2 pieces)
- 6.) Allen screw driver (1piece)
- 7.) USB controller for daylight simulation\*\*



### www.sylvania-lamps.com

<sup>\*\*</sup>Optional! Sylvania order code: 0000801