

# SUN-series Aquarium Light new product 2011

LED Akvariebelysning för den proffesionella akvaristen



SUN Series (Aquarium Light) integrates the original and fashionable designs with high practicability. In the following several pages, we will introduce the product features, specifications and installation solutions. New standards have been set for every original SUN series of product and its accessories to enable the convenient installation under various conditions.

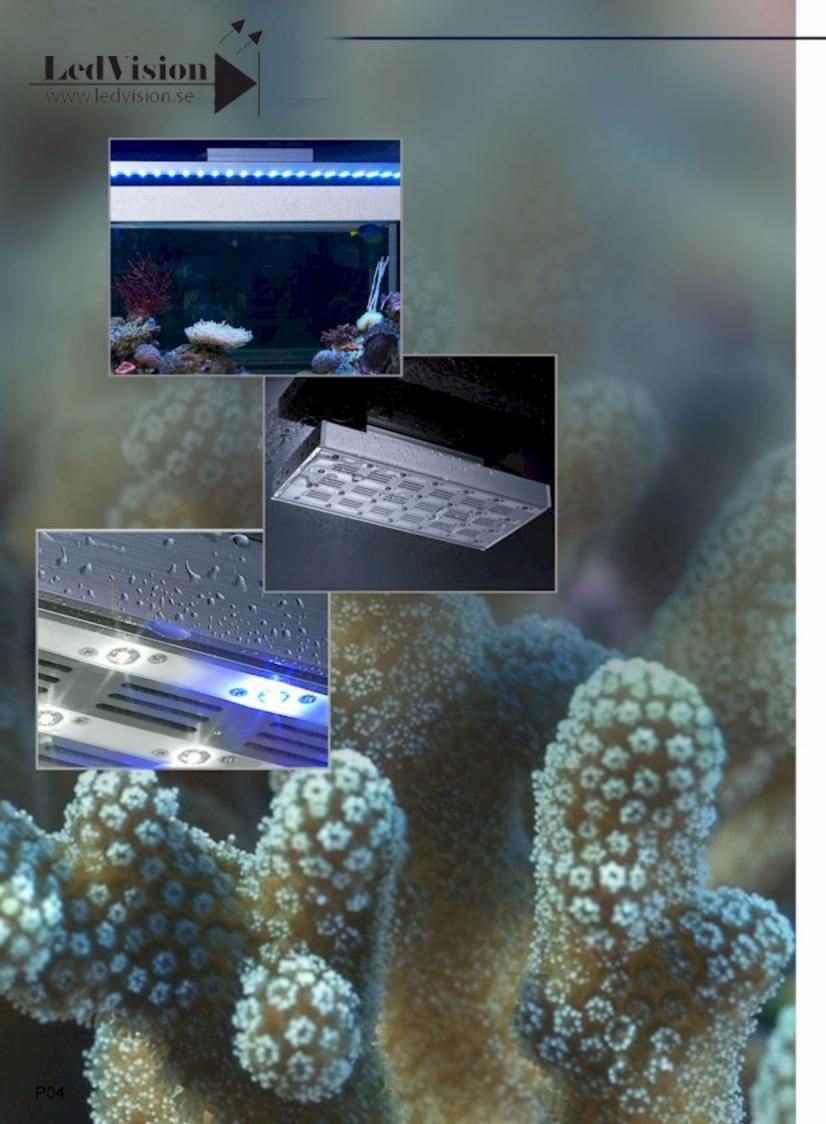
# Experience a light better than the sunlight in the aquarium

04-05 Introduction of SUN Series (Aquarium Light)

06-09 Specifications and Dimensions of SUN Series (Aquarium Light)

10-11 Installation Solutions of SUN Series (Aquarium Light)

12-13 Aquarium Light Overview



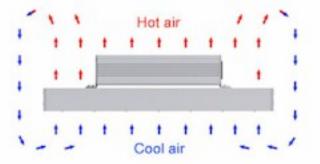
# SUN Series (Aquarium Light)

#### **Product Features:**

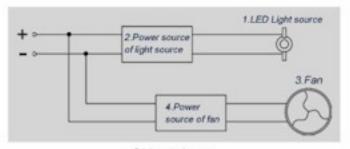
 Pure aluminum pressure casting lamp, adopt the natural principle of hot air rises, strengthen the heat dispersion, and effectively prolong the service life of the product.

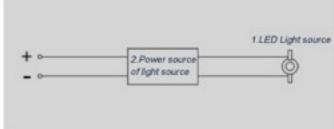
Four service life control links of previous products: 1.Light source 2.Power source of light source 3.Fan

 Power source of fan. Any fault of the above-mentioned four links is fatal to products.



Two service life control links are required for SUN series of new products: 1.Light source 2.Power source of light source. Reduction of two links can improve the product stability by 100% and 0 loss can be achieved in heat dissipation.





Old products

New Products

- High oxidation treated surface, enhance the oxidation resistance and ensure the long time beautiful appearance of the product.
- The light source may be customized based on your requirements.
- The appearance and dimensions of lamp (For detailed information, see P06-07) may be customized based on your requirements.
- Four installation solutions are provided for the convenient installation under different conditions. (For detailed information, see P08-09)
- The surface of the light source is covered with a layer of highly transparent polyester resin to ensure the excellent light transmittance as well as the good waterproof effect.



The power distribution box can be removed from the lamp and randomly placed.



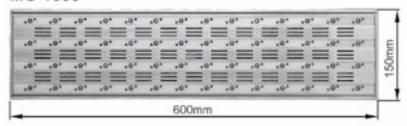
The product can be used for the aquarium with a span of 130cm at most.

# www.ledvision.se MG-1530

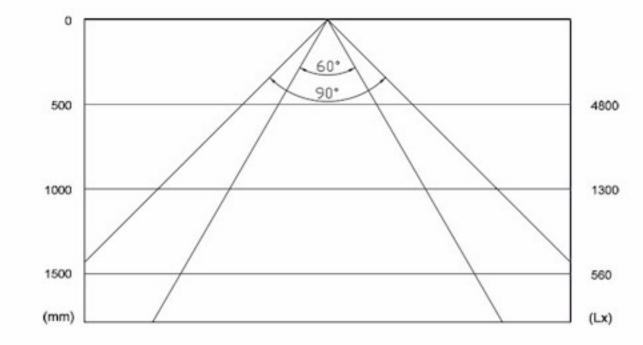
# SUN Series (Aquarium Light) Specifications

Model	Light Source	Power (W)	Luminous Flux(LM)	Working Voltage(V/Hz)	Color Temperature	Light Attenuation	Dimensions (mm)
MA-1530-28	28x1W	35	1200	80-220V/47-63Hz	White 7000-18000K Blue 460nm	5% (1000h)	300x150x30
MA-1560-56	56x1W	70	2400				600x150x30
MA-1590-84	84x1W	105	3600				900x150x30
MA-15120-112	112x1W	140	4800				1200x150x30

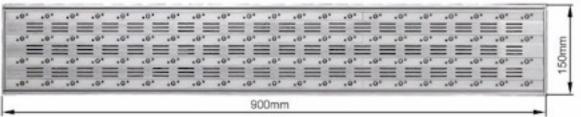
#### MG-1560



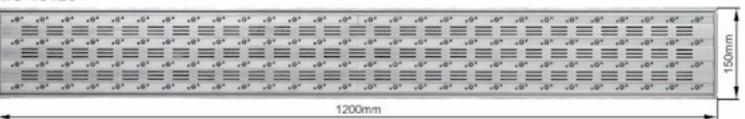
## **Illumination Picture**



#### MG-1590



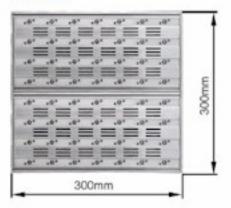
#### MG-15120



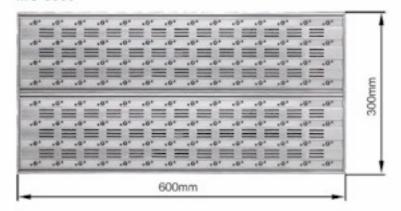
P06 P07



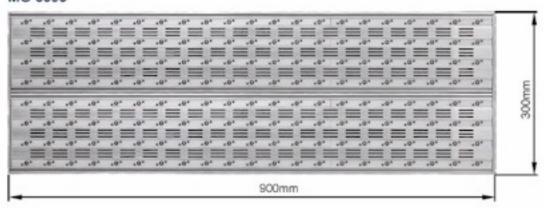
#### MG-3030



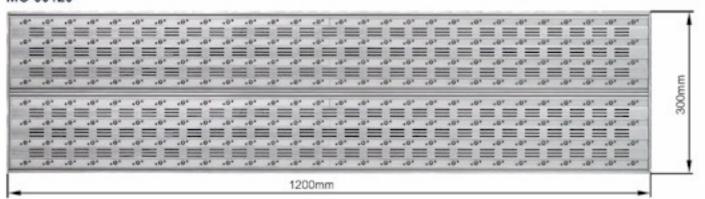
#### MG-3060



#### MG-3090



#### MG-30120





# SUN Series (Aquarium Light) Specifications

Model	Light Source	Power (W)	Luminous Flux(LM)	Working Voltage(V/Hz)	Color Temperature	Light Attenuation	Dimensions (mm)
MA-3030-56	56x1W	70	2400	80-220V/47-63Hz	White 7000-18000K Blue 460nm	5% (1000h)	300x300x30
MA-3060-112	112x1W	140	4800				600x300x30
MA-3090-168	168x1W	210	7200				900x300x30
MA-30120-224	224x1W	280	9600				1200x300x30

P08 P09





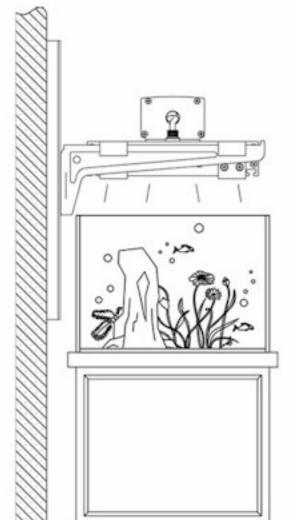
# Ceiling Installation

The aquarium light can be hanged on the top of the wall.



## Rack Installation

By using racks, set the aquarium light over the aquarium. The rack feet can be adjusted according to the width and dimension of the aquarium.



# **Fixed Stay Installation**

The plant light can be hanged on the side face of the wall with freely adjustable height.



# Hook Installation

Hang the aquarium light on the hook with steel wire.





Model: MA-1530-28 Power: 26W

Luminous Flux: 1200Lm



Model: MA-T8ST-15 Power: 15W, 30W



Model: MA-BU1W-12

Power: 12W



Model: MA-3030-56

Power: 56W

Luminous Flux: 2400Lm



Model: MA-T5SM-8 Power: 8W、16W



Model: MA-BU1W-7

Power: 7W

# Accessory



Model: M-A01

Accessory of ceiling installation



Model: M-A02

Accessory of Fixed Stay Installation



Model: M-A03

Accessory of Hook Installation



Model: M-A04

Accessory of Rack Installation

2011 SUN Series (Aquarium light) New Product



