



ADA
aqua design amano

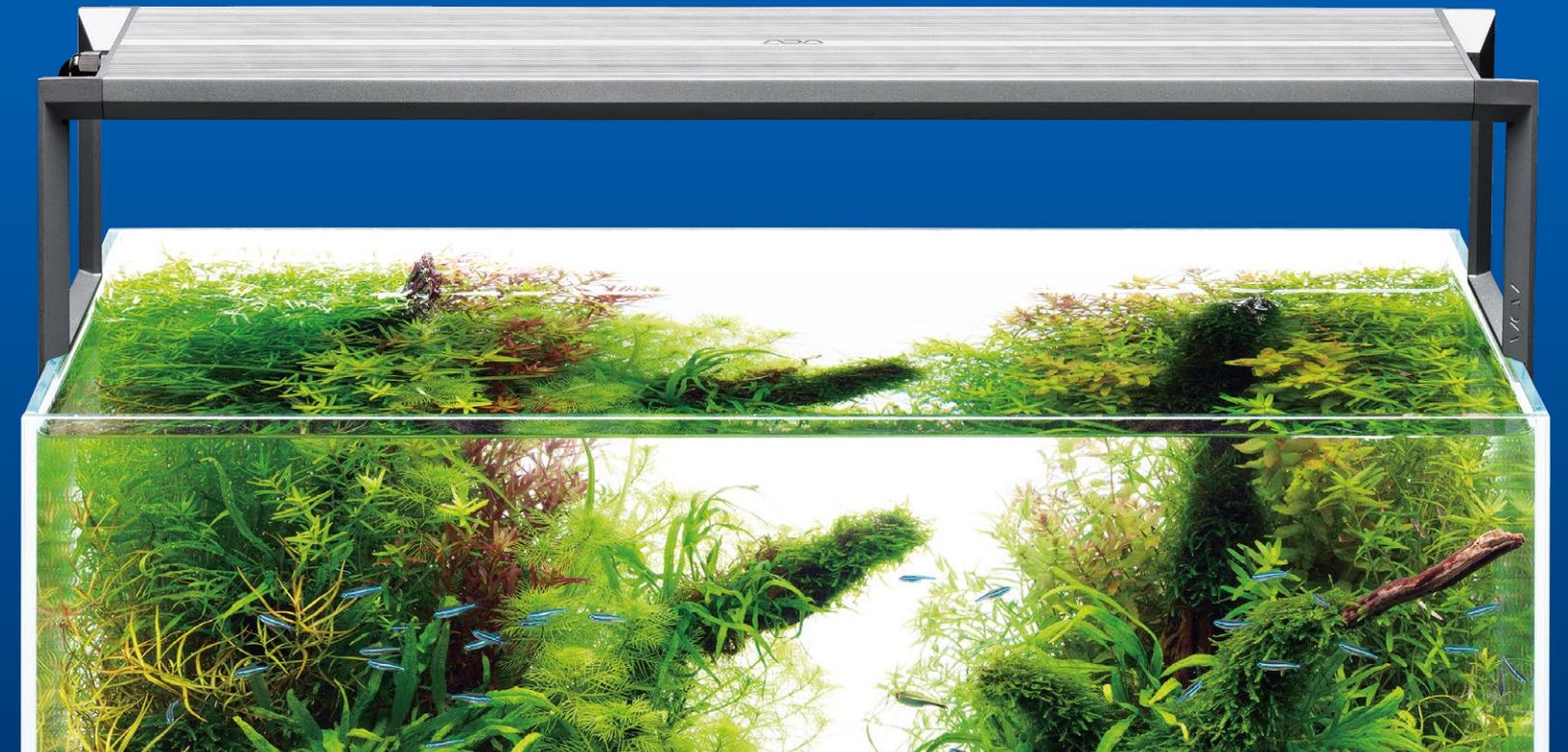
www.adana.co.jp

ADA NEW LIGHTING SYSTEM

AQUASKY RGB II 60

ADA
SMART
CONTROLLER

ADA NATURE AQUARIUM GOODS



Easy to control from your smartphone.

ADA original application

「ADA CONTROLLER」



Connect through Bluetooth

ADA CONTROLLER allows you to control ADA lighting systems from your smartphone or tablet device. Lighting ON/OFF, timer settings, brightness and light color adjustments can be controlled. Light colors that you adjust can be saved as presets and recalled at any time. In addition, a soft lighting mode setting allows for gradual turning on and off of lights.



ADA CONTROLLER



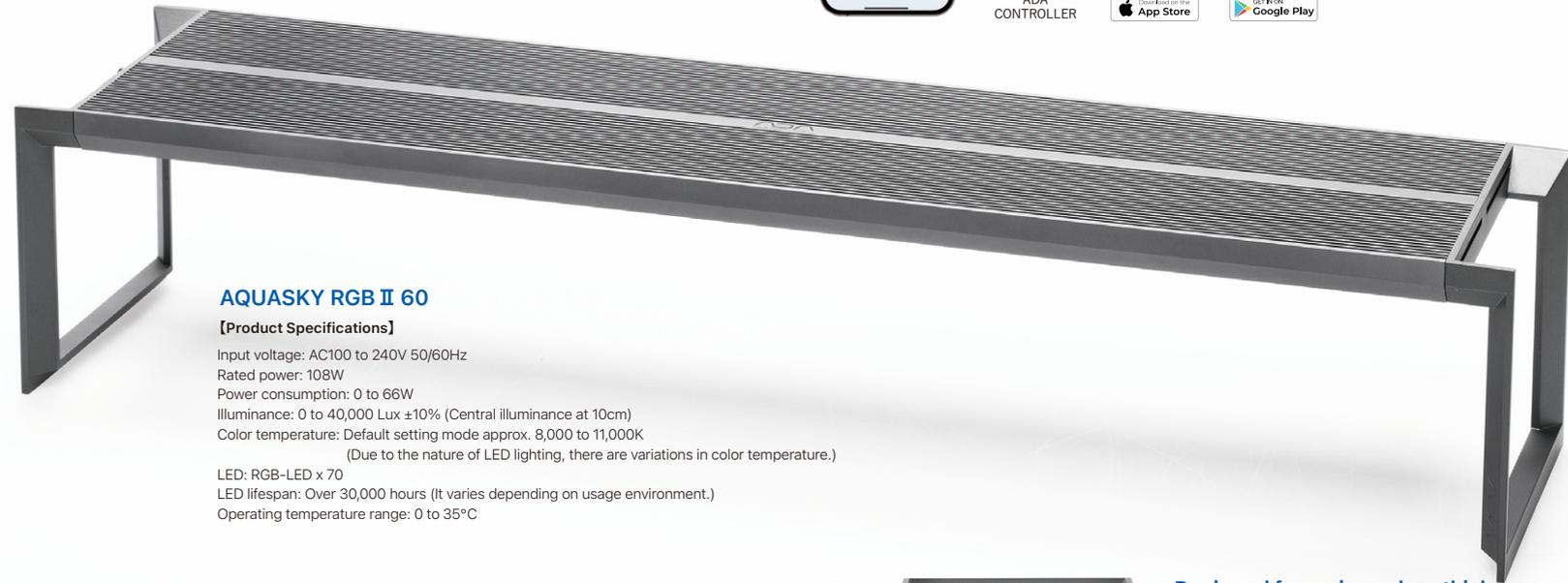
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GET IT ON Google Play



iOS / Android



AQUASKY RGB II 60

【Product Specifications】

Input voltage: AC100 to 240V 50/60Hz
Rated power: 108W
Power consumption: 0 to 66W
Illuminance: 0 to 40,000 Lux ±10% (Central illuminance at 10cm)
Color temperature: Default setting mode approx. 8,000 to 11,000K
(Due to the nature of LED lighting, there are variations in color temperature.)
LED: RGB-LED x 70
LED lifespan: Over 30,000 hours (It varies depending on usage environment.)
Operating temperature range: 0 to 35°C



Designed for various glass thicknesses

The lighting unit's legs are designed to hang on the outside of the aquarium. Therefore, it can be installed to a W600 mm tank regardless of the glass thickness.

Compatible Cube Garden

W600 x D300 x H250 (mm) / Glass thickness 5mm
W600 x D300 x H360 (mm) / Glass thickness 6 mm
W600 x D300 x H450 (mm) / Glass thickness 6mm
W600 x D450 x H360 (mm) / Glass thickness 6mm

INSTALLATION IMAGE

AQUASKY RGB II 60



Tank
CUBE GARDEN
W600xD300xH360 (mm)

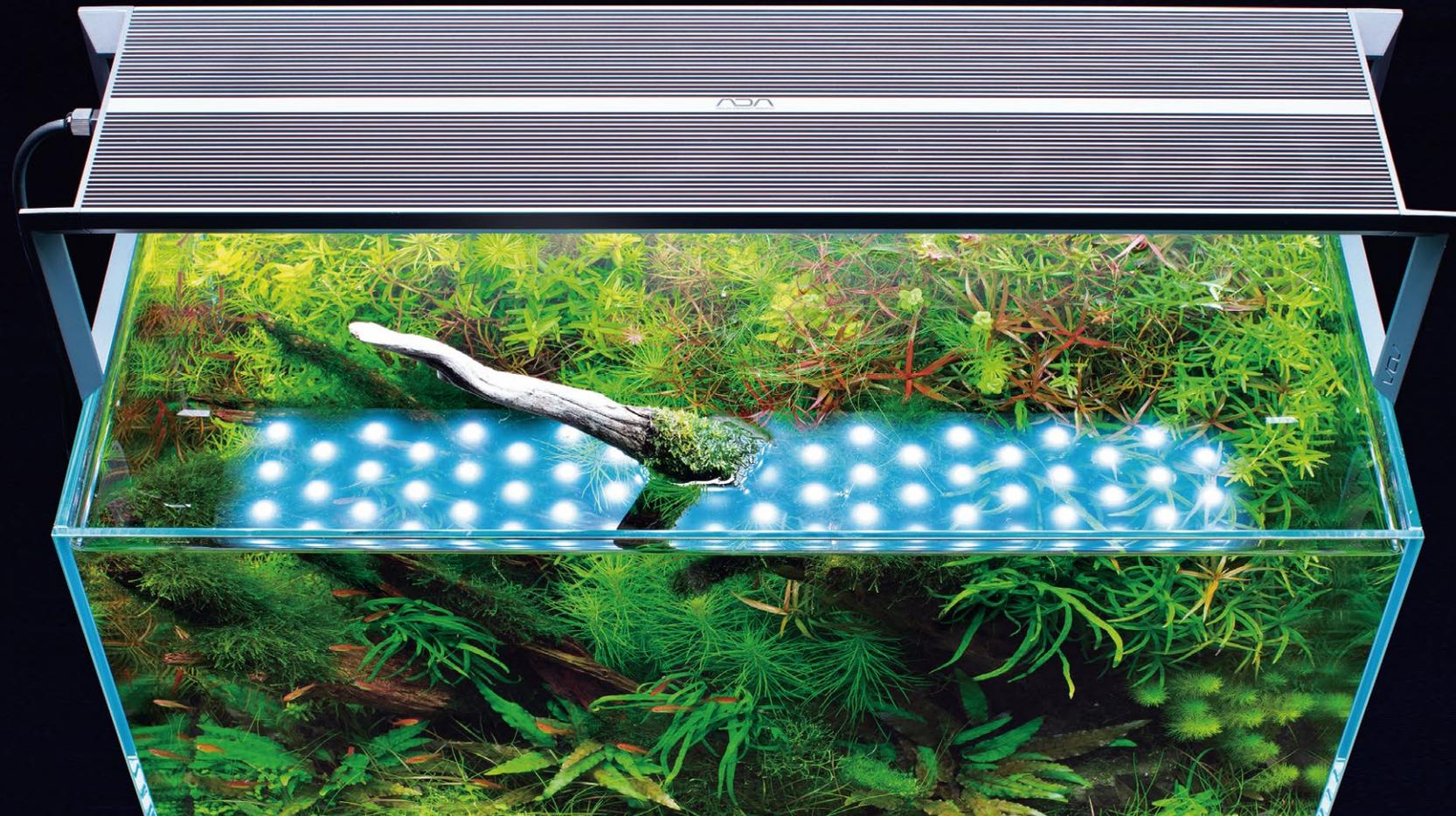
Plants
Glossostigma elatinoides
Helanthium tenellum 'Broad Leaf'
Helanthium bolivianum 'Quadricostatus'
Myriophyllum mattogrossense
Rotala rotundifolia 'Green'
Ludwigia arcuata
Rotala rotundifolia 'Ceylon'
Rotala rotundifolia 'Reddish'
Rotala sp. 'Spiky'
Rotala rotundifolia 'Inle'
Rotala sp. 'Indica Calicut'
Rotala macrandra 'Green'
Helanthium bolivianum 'Angustifolius'
Microsorium sp. 'Trident'
Taxiphyllum barbieri

Fish and Invertebrates
Paracheirodon simulans
Hyphessobrycon metae
Hyphessobrycon sp.
Microgeophagus ramirezi var.
Crossocheilus oblongus
Otocinclus sp.
Caridina multidentata

Smart evolution in pursuit of beauty.

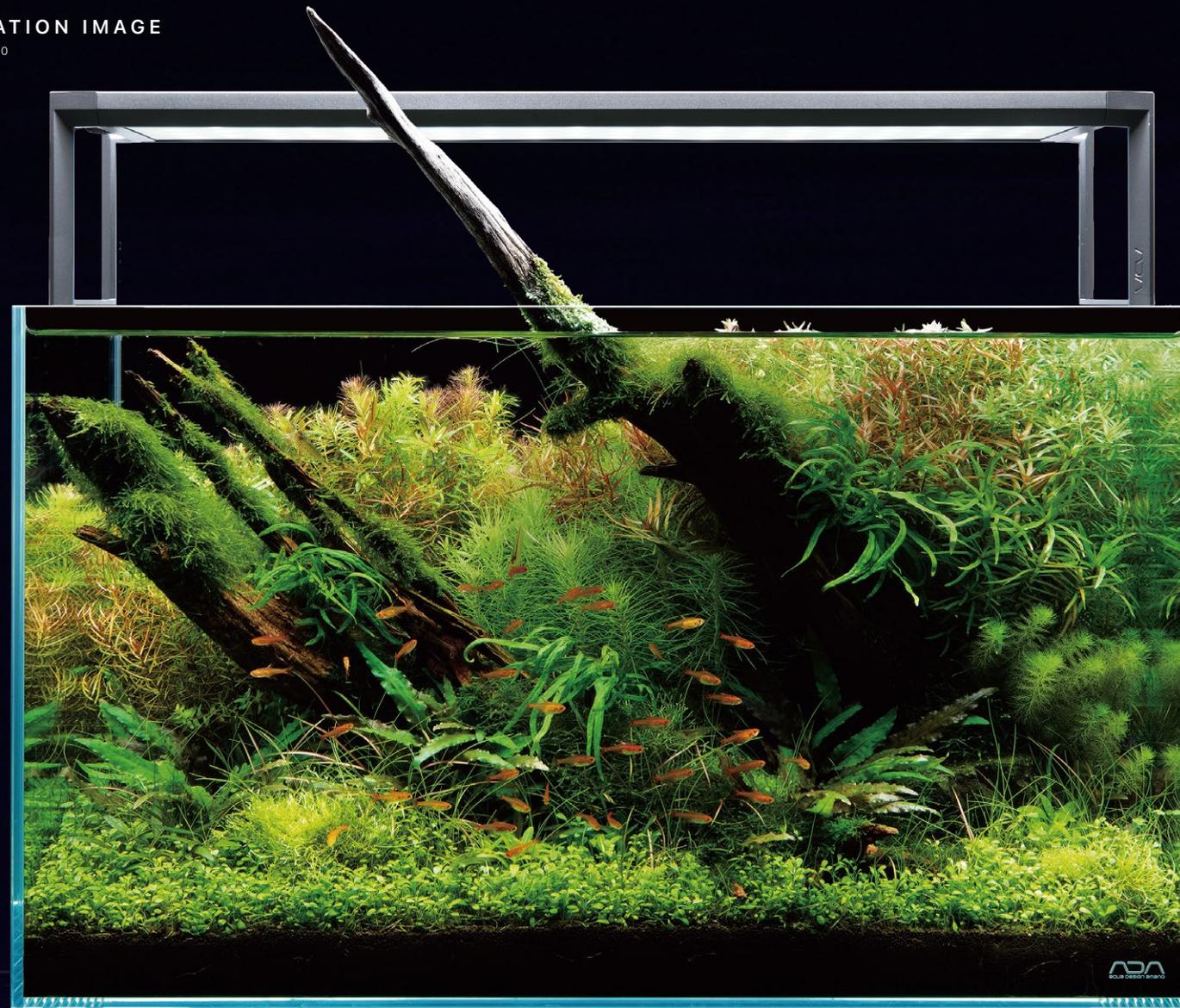
Next-generation smart lighting

The next-generation standard model of ADA lighting fixtures allows users to freely control dimming and lighting time via smartphone. It has an original design inherited from the Aquasky RGB 60 and its body color is Mineral Gray. It combines enhanced heat dissipation with a stylish and sophisticated design to nurture healthy aquatic plants and beautifully illuminates the aquascape.



INSTALLATION IMAGE

AQUASKY RGB II 60



Tank
CUBE GARDEN
W600xD300xH360 (mm)

Plants

Riccia fluitans
Glossostigma elatinooides
Eleocharis acicularis
Staurogyne repens
Helanthium tenellum
Cryptocoryne wendtii 'Brown'
Cryptocoryne wendtii 'Green'
Cryptocoryne lucens
Myriophyllum sp. 'Guyana'
Rotala rotundifolia 'Green'
Rotala rotundifolia 'Ceylon'
Rotala nanjear
Rotala wallichii
Eichhornia diversifolia
Ludwigia arcuata
Ludwigia brevipes
Pogostemon deccanensis
Microsorium sp. 'Trident'
Taxiphyllum barbieri

Fish and Invertebrates

Hyphessobrycon amandae
Crossocheilus oblongus
Otocinclus sp.
Caridina multidentata

CUSTOM SETTINGS

AQUASKY RGB II 60

POWER MODE

Equipped with timer function

Lighting ON/OFF can be controlled with the application settings. Use the tabs at the top of the screen to switch between timer setting and manual setting.



TIMER SETTING

Set the lighting ON/OFF time on the visually easy-to-understand setting screen. The daily lighting hours are displayed in the center of the screen.

MANUAL SETTING

Use the POWER button to turn the lighting ON/OFF. The brightness can also be adjusted to your preference by moving the slider to the left or right.

COLOR MODE

Color Adjustment and Dimming

The characteristics of RGB-LED bulbs make it possible to adjust the color and light according to various standards. Customize the light to your own unique light.



RGB SETTING

Using the RGB color picker, you can fine-tune the color and dimming. You can register RGB values and light intensity, and recall them as presets.

NATURAL SETTING

Light can be adjusted from the viewpoint of color temperature and hue. The selected color is displayed at the top of the screen. Presets can also be registered here.

PRESET

ADA Original Preset

Easily recall ADA original lights suitable for various scenes. You can also save your own color settings made in the color mode.



SUN LIGHT MODE

Light for nurturing plants that is reminiscent of sunlight. Suitable for growing and viewing plants that prefer strong or direct sunlight.

MOON LIGHT MODE

Light for viewing plants that is reminiscent of moonlight. It illuminates plants growing quietly under the starry sky in pale blue. Ideal for creating a nighttime viewing mood.



Explainer video

INSTALLATION IMAGE

AQUASKY RGB II 60



Tank
CUBE GARDEN
W600xD300xH360 (mm)

Plants
Glossostigma elatinoides
Helanthium tenellum
Eleocharis parvula
Limnophila helferi
Cryptocoryne wendtii 'Green Gecko'
Cryptocoryne wendtii 'Tropica'
Rotala sp. 'Bangladesh'
Rotala rotundifolia 'Hra'
Rotala sp. 'Vietnam'
Rotala macrandra
Rotala rotundifolia 'Ceylon'
Rotala rotundifolia 'Green'
Taxiphyllum barbieri

Fish and Invertebrates
Hyphessobrycon loretoensis
Hyphessobrycon amandae
Microdevario kubotai
Crossocheilus oblongus
Otocinclus sp.
Caridina multidentata

NATURE AQUARIUM MODE



The optimized light makes aquatic plants grow healthily. The original color of the plants makes the planted aquarium more beautiful.

PALUDARIUM MODE



The dimmed light illuminates tropical plants beautifully. You can enjoy the unique atmosphere of a jungle forest floor.