

AQUAEL

Leddy Slim BT

Smart Lighting Made Easy, Naturally



Bluetooth App Control

AQUAEL BT

search in:



Leddy Slim BT

Lighting

Leddy Slim BT is a series of **modern aquarium lighting** designed for demanding aquarists who want a varied and natural lighting effect.

The lamps combine **WRGB + UV-A technology**, a high colour rendering index and smart control via the Aqual BT app.

Three available mounting methods allow the lamp to be used with various Aqual aquariums – both open tanks and tanks with a cover (using additional accessories).

Each model is also available with a white or black housing.



Lighting parameters are set
in the dedicated Aqual BT app
for phone or tablet

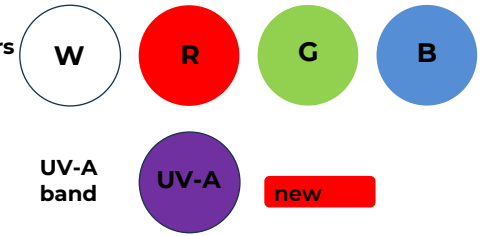
Leddy Slim BT

Lighting

available
in two
colours:



LEDs
in four colours
(WRGB)



Leddy Slim BT

Lighting

The Leddy Slim BT line consists of 4 lamp sizes with lengths of **960, 760, 560 and 460 mm.**

What is more, the frame included with the lamp allows the length to be adjusted by as much as 26 cm, making it easy to match the lamp perfectly to standard and non-standard tanks.



Leddy Slim BT				
Lamp length [cm]	46	56	76	96
Aquarium length min./max. [cm]	48-74	58-84	78-104	98-124
Recommended for tanks with length [cm]	56-60	60-80	80-100	100-120

Leddy Slim BT

Lighting

The mounting height of an aquarium lamp above an open tank is very important for proper light distribution and safe illumination of the whole aquarium.

The distance from the water surface can be adjusted using two types of brackets – low ones (included) or high ones (additional accessory).



Included feet (low mounting)



Additional feet (high mounting)*



***Additional accessory – not included**

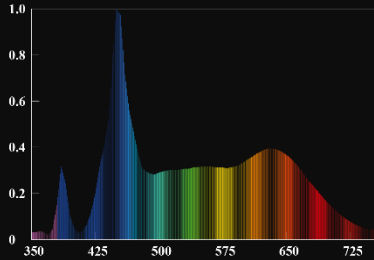


Leddy Slim BT

Fixed modes / Additional modes

Leddy Slim BT is equipped with four fixed lighting modes. Sunny universal daylight, Plant – ideal for good plant growth, Marine mode for demanding tanks and Nature – for the best natural colour reproduction of plants and aquarium inhabitants.

WRGB + UV-A

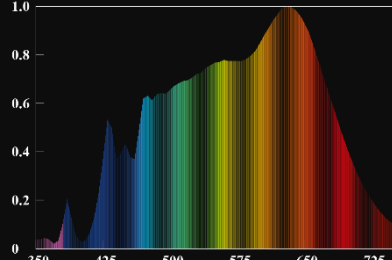


SUNNY

strong, uniform daylight for universal aquarium lighting

LEDs: 

colour temperature:
6500 K

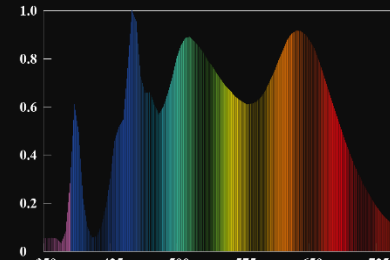


PLANT

a light mix ideal for plants; the addition of green light enhances plant colours

LEDs: 

colour temperature:
5500 K

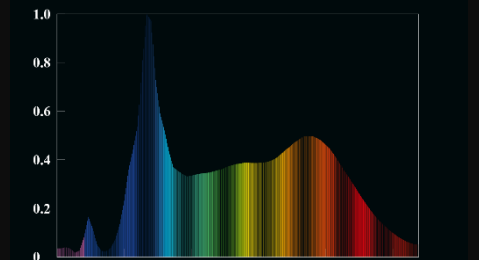


NATURE

warm, predominantly yellow light that gives a natural effect and a very good colour rendering index

LEDs: 

colour temperature:
4500 K



MARINE

cool, blue light, perfect for marine aquariums

LEDs: 

colour temperature:
9000 K

CUSTOM

free adjustment of colour and power according to your expectations

LEDs: 

MOON

adjust the moonlight power; this mode lets you observe the underwater world even after dark

LEDs: 

Additional settings can also be selected. In Custom mode, you can set your own colour mix according to your preferences. In Moon mode, you can set moonlight and enjoy gentle lighting at night.

Leddy Slim BT Lighting

Leddy Slim BT – **towards natural lighting!**

The lamp uses new LEDs with the UV-A band, which intensifies visual effects and helps create a more natural lighting character. This makes the colours of fish, plants and decorations more vivid, contrasting and natural, while the tank gains greater depth.



Aquael BT app

CONTROL VIA BLUETOOTH APP

AQUAEL BT

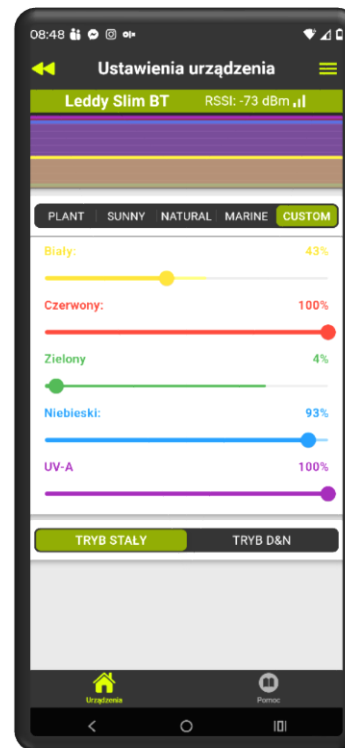
Control the lamp without a single button? It is possible with the Aquael BT app on your phone or tablet!

Bluetooth technology lets you connect to any number of lamps. Conveniently program and change the lighting parameters planned for day and night.

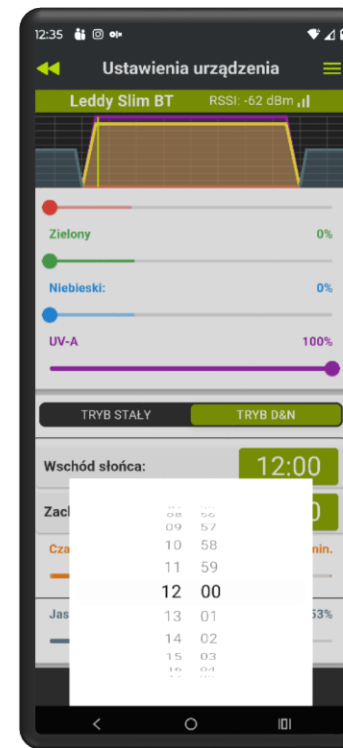
Turn your mobile device into a control console for aquarium lighting.

Convenient lamp control in a mobile app

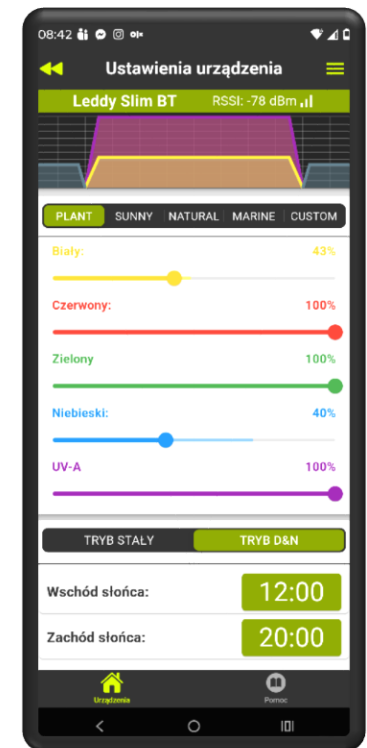
Four fixed lighting modes and Custom mode



Smart Day&Night mode



UV-A band – additional colour mixes



Aquael BT app

CONTROL VIA BLUETOOTH
APP

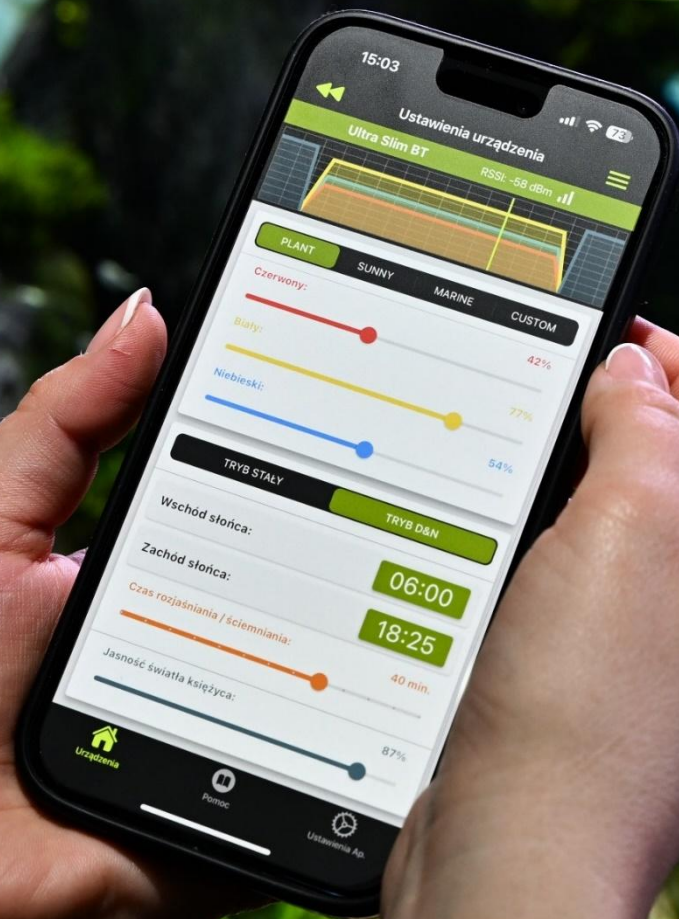
AQUAEL[•]BT

Personalisation of settings in the mobile app

Use the Aquael BT app to adapt device operation to the individual needs of your aquarium!

Set filter flows and modes, lighting intensity, heating temperature or check the current temperature in the tank – all in a user-friendly way with simple gestures on the screen. Follow the natural daily rhythm using your smartphone or tablet.

Precise control over the processes taking place in your aquarium is possible! Use technological innovation to make your aquarium an oasis of perfect balance.



Leddy Slim BT

Lighting

A range of possibilities

Adjust parameters such as intensity, colour temperature and lighting time

Fixed modes: PLANT, SUNNY, MARINE and NATURAL preset by Aqual

CUSTOM mode: personalised settings according to your needs

Individual lighting schedules adapted to the requirements of fish and plants

New UV-A band enhancing the colour intensity of fish and plants

Program lighting changes that imitate the natural rhythm of the day

Moonlight brightness settings

Control several Leddy Slim BT lamps or share access with other people

PIN lock protection



Day&Night functions

Recreate the natural daily cycle: morning, daytime and night light

Set the start time of sunrise and the end time of sunset

Set brightening/dimming time

Choose moonlight brightness

Leddy Slim BT

Lighting

FITS:

Open tanks

Opti Tank



Glass aquariums



Tanks with a cover

Glossy ST Set



Opti Set



Additional mounting options

Mounting under a cover



Opti/ Glossy Slim
Lighting Holder
133964

High mounting on the tank rim



Large Leddy Slim holder
black - 122669; white - 122670

Suspension above the tank rim



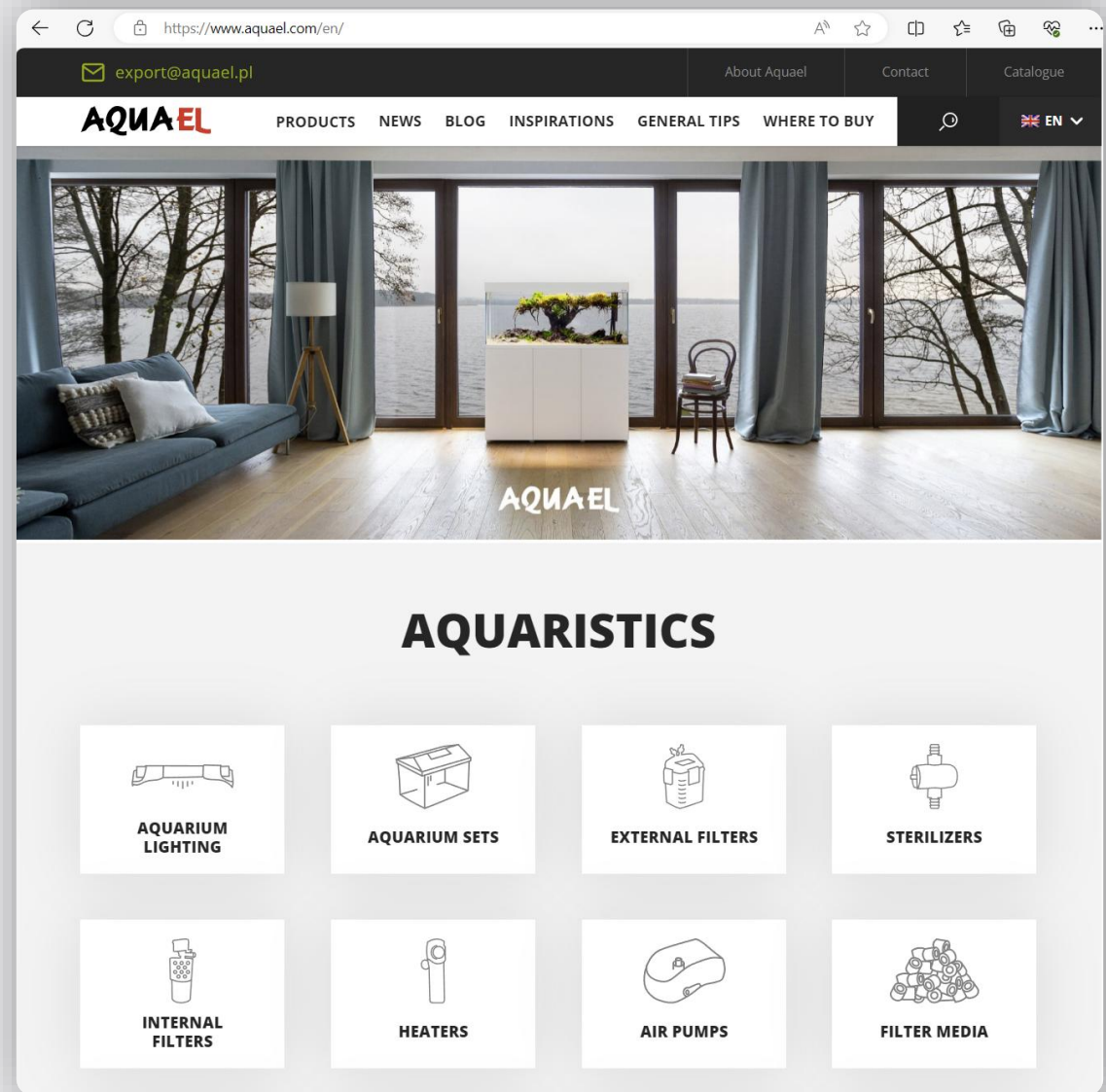
Leddy Slim Hanger
123411

LEDDY SLIM BT	960	760	560	460
Length [mm]	960	760	560	460
Aquarium length min./max. [cm]	98-124	78-104	58-84	48-74
Recommended for tanks [cm]	100-120	80-100	60-80	50-60
Power [W]	32	26	18	14
Colour	○ / ●			
Art. no.	133585 / 133800	133586 / 133801	133587 / 133803	133588 / 133804

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