# Professional LED underwater lighting for the residential market



The high quality of EVA LED underwater lighting used in public pools & water parks is now also available to residential pool owners.

We introduce the EVA R(X) LED underwater lighting product range. The R(X) models are based on our critically acclaimed professional A-series and comply with the international IEC EN 60598-2-18 safety standard.

Find out all about our new, qualitative series for the residential market in this info sheet.



### The R(X)-series at a glance

	RX Eco	RX Smart	R6 RGB	5
Type light	Monocolour	RGBW(W) multicolour	RGB multicolour	Halogen replacemen
Available in	Warm White (3000K) Daylight White (6500K) Ocean Blue	RGBWW 3000K white RGBW 6500K white	RGB	
Energy consumption	20W	20W	15W	
Driving technology	0-10Vdc dimming pack	Standard: DMX EC2 Advanced: DMX EVO	RGB via 2-wire power- line (remote, piezo)	
Dimmable	Yes	Yes	Yes	
Preset colour scenes	n/a	EC2: 10 preset + 4 custom colours	10 preset colours	
Safety standard	IEC EN 60598-2-18	IEC EN 60598-2-18	IEC EN 60598-2-18	
Product warranty	4 years	4 years	4 years	



## The EVA lighting experience at home



#### **RX ECO mono colour**

New in our product range is the dimmable EVA RX ECO mono LED underwater lamp. The RX ECO is available in 3 different mono colours; Warm White (3000K), Daylight White (6500K) and Ocean Blue with an astonishing high light intensity, at an energy consumption of just 20W per lamp. This lamp is called "Eco" for good reason.

The RX Eco offers atmospheric underwater lighting in your swimming pool; suitable for every type of pool, easy to install *and* at a budget price. But, you can make your pool experience even more complete with our multicoloured underwater lighting.

#### **EVA RX Smart RGBW**

The new RX Smart is a DMX-operated 20W RGBW lamp for residential swimming pools. The RX Smart works via the universal DMX512 protocol. Change the light colour or scene with the standard EC2 touchscreen panel. Or opt for a spectacular show of colours, tailored to your wishes with the advanced EVO controller.

### For halogen replacement: EVA R6 RGB

Do you still have halogen underwater lighting? Then your options for an upgrade are limited. Your lighting installation, with a 2-wired powerline, is not compatible with regular multicoloured DMX lights. However, even for such situations there is an EVA multicolour lighting solution available!

The R6 RGB offers multicoloured lighting over a regular 2-wired power-line (no DMX). Basic colour synchronisation for up to 6 lamps. Choose one of the standard preset colours or colour changing scenes and enjoy!

#### **NEW! ABS cover plates**

We are proud to introduce our brand new ABS cover plate. This dark grey, luxury design cover was especially created for the R(X)-series. The same quality and durability as our stainless steel cover plates, at a budget price!





## pecifications

#### 0-10V Dimming Pack



Type: Dimming pack
Output signal: 0-10V (only for mono

lights)

Colour picker: n/a
Dimming: 0-100%

#### DMX Controller EC2



Type: Glass touch screen

controller

Output signal: DMX512

Colour picker: Colourwheel | RGBW Dimming: Yes

#### **DMX EVO Controller**



Type: To

Touch screen controller for advan-

ced control

Output signal: DMX512

Colour picker: Colourwheel & (preset) light scenes

Dimming: Yes



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