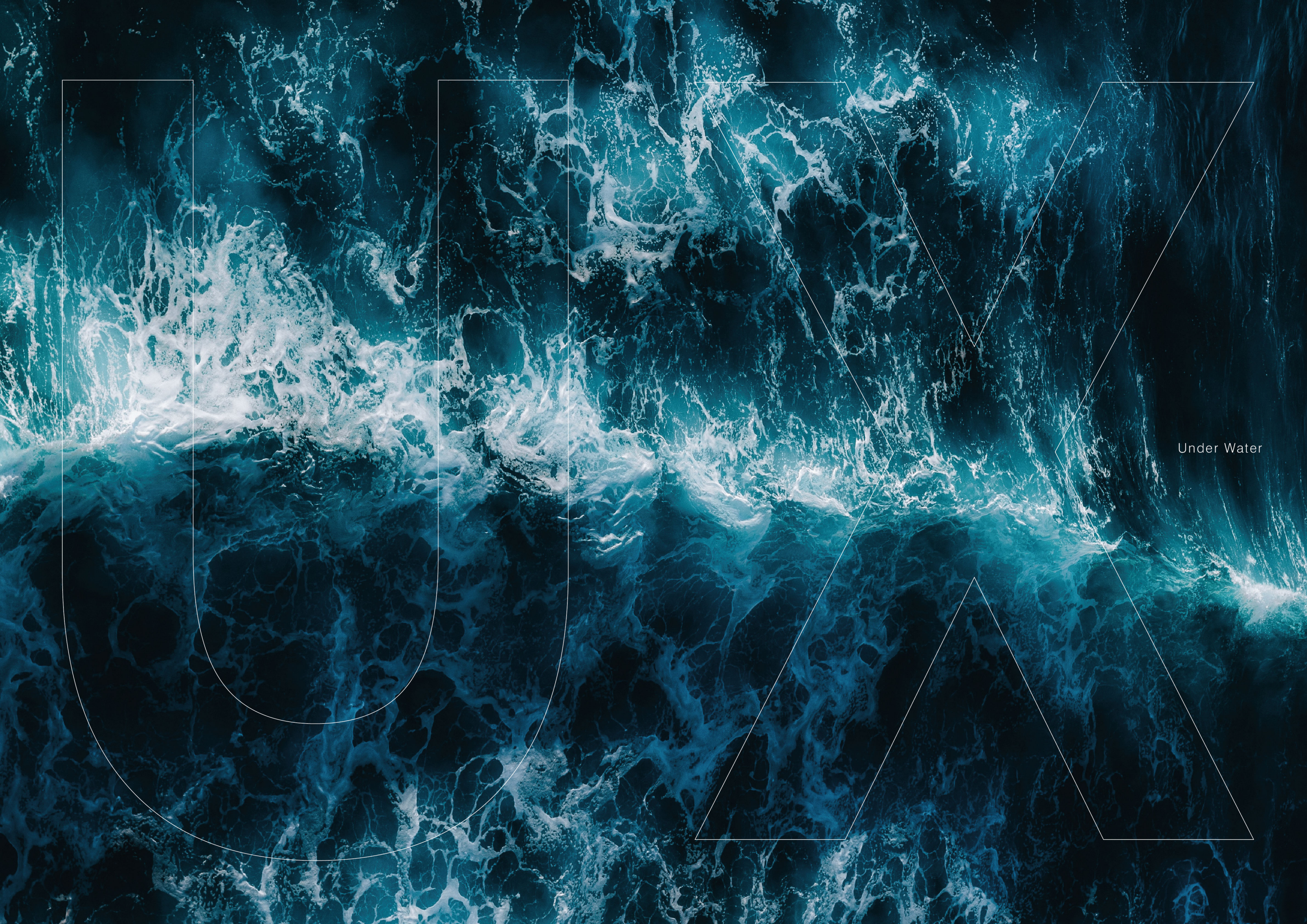






Under Water

UX 1

Oraman

Under Water
Spot Light

LED underwater lights are designed to withstand the harsh conditions and pressures encountered underwater. With a variety of sizes, shapes, and beam angles, along with the ability to create dramatic lighting effects, change colors, and synchronize lighting sequences, these lights offer exceptional versatility and flexibility for creating stunning displays in swimming pools, aquariums, fountains, underwater structures and so on.

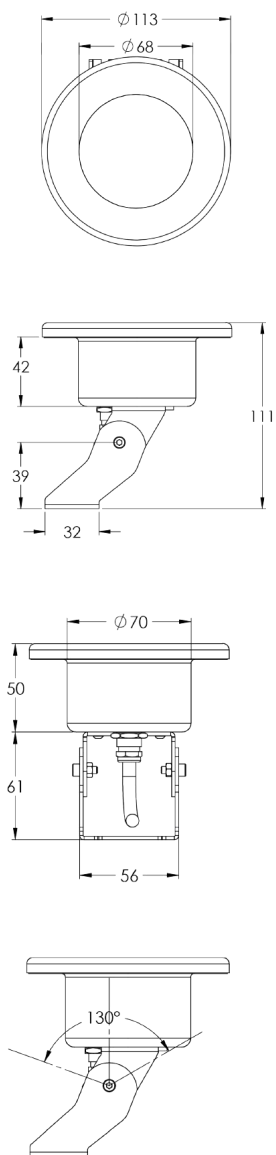


- Crafted using world-class, approved quality components
- Stainless steel body and brackets to increase resistance in aquatic or saline environments
- Polycarbonate diffuser, highly resistant to mechanical damage
- Temperature-resistant silicone gasket
- Equipped with a nickel-plated brass cable gland boosted by Pro Anti-leak™ solution
- Exceptional light intensity while consuming minimal energy leading to high luminous efficiency
- High-performance LEDs with a broad spectrum of rich colors
- Features adjustable mounting brackets, custom beam angles, and color-changing capability
- Over-temperature and reverse polarity protection to ensure safe and reliable operation
- Cost-effective due to a long lifetime and low maintenance costs
- Eco-friendly, considering low carbon emissions and radiated heat





Dimension(mm)



Specification

Model	UX1106 (7 watt)	UX1109 (17 watt)
Material	Stainless Steel 316 L / 304 L	
Finishing(standard)	Inherent Stainless Steel Surface	
Installation	Under Water	
Optic	Polycarbonate / Tempered Clear Glass	
IP Rating	IP68	
IK Rating	IK09 (IK07 for Temp. Glass)	
Cable	2x1mm ² H07	4 x 0.5mm ² H07
Life Span(L70 B10)	24,000 hrs	
Beam Angles	15°, 30°, 60°, 90°	
CCT / Color	Amber, 1800K, 2000K 3000K, 6500K	RGB
Luminous Flux	810Lm (Max)	530Lm (All On)
LED Efficacy	Up to 120 Lm/W	
LED Qty.	6	3 x 3 chips
Practical LED Power	5.9 W	9.2 W
Power Consumption	7 W	17 W (All On)
Nominal Voltage	24 VDC	15 VDC
Nominal Line Current	1 A	3 x 0.38 A
Insulation	CLASS III	
Control System	---	PWM
Protection	Over Temperature Protection - Over Current Protection	
Ope. Ambient Temp.	-5 °C to +45 °C	
Size (R x H)	140 x 60 mm	
Weight	0.48 Kg	

UX 21

Oraman

Under Water
Spot Light

LED underwater lights are designed to withstand the harsh conditions and pressures encountered underwater. With a variety of sizes, shapes, and beam angles, along with the ability to create dramatic lighting effects, change colors, and synchronize lighting sequences, these lights offer exceptional versatility and flexibility for creating stunning displays in swimming pools, aquariums, fountains, underwater structures and so on.



UX 21 18

UX 21 24

- Crafted using world-class, approved quality components
- Stainless steel body and brackets to increase resistance in aquatic or saline environments
- Polycarbonate diffuser, highly resistant to mechanical damage
- Temperature-resistant silicone gasket
- Equipped with a nickel-plated brass cable gland boosted by Pro Anti-leak™ solution
- Exceptional light intensity while consuming minimal energy leading to high luminous efficiency
- High-performance LEDs with a broad spectrum of rich colors
- Features adjustable mounting brackets, custom beam angles, and color-changing capability
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LED

IP
68

IK
09



PWM

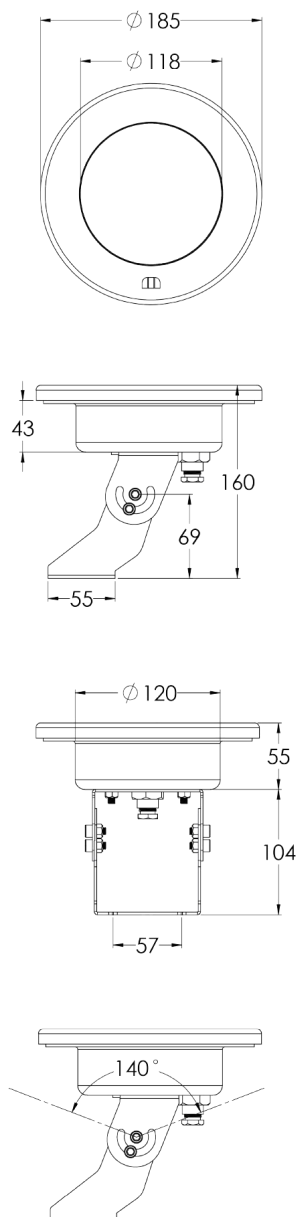
RGB

RGB
W





Dimension(mm)



Specification

Model	UX 2118 (26 watt)	UX 2124 (36 watt)
Material	Stainless Steel 316 L / 304 L	
Finishing (standard)	Polished	
Installation	Under Water	
Optic	Polycarbonate / Tempered Clear Glass	
IP Rating	IP68	
IK Rating	IK09 (IK07 for Temp. Glass)	
Cable	4 x 0.75 mm ² H07	5 x 0.5 mm ² H07
Life Span (L70 B10)	24,000 hrs	
Beam Angles	15°, 30°, 60°, 90°	
CCT / Color	RGB	RGBW
Luminous Flux	1060 Lm (All On)	1810 Lm (All On)
LED Efficacy	Up to 120 Lm/W	
LED Qty.	18	24
Practical LED Power	22 W	30 W
Power Consumption	26 W (All On)	36 W (All On)
Nominal Voltage	24 VDC	
Nominal Line Current	3 x 0.38 A	4 x 0.38 A
Insulation	CLASS III	
Control System	PWM	
Protection	Over Temperature Protection - Over Current Protection	
Ope. Ambient Temp.	-5°C to +40°C	
Size (R x H)	187 x 70 mm	
Weight	1.7 Kg	

UX 91

Oraman

Under Water
Spot Light



UX 91 18

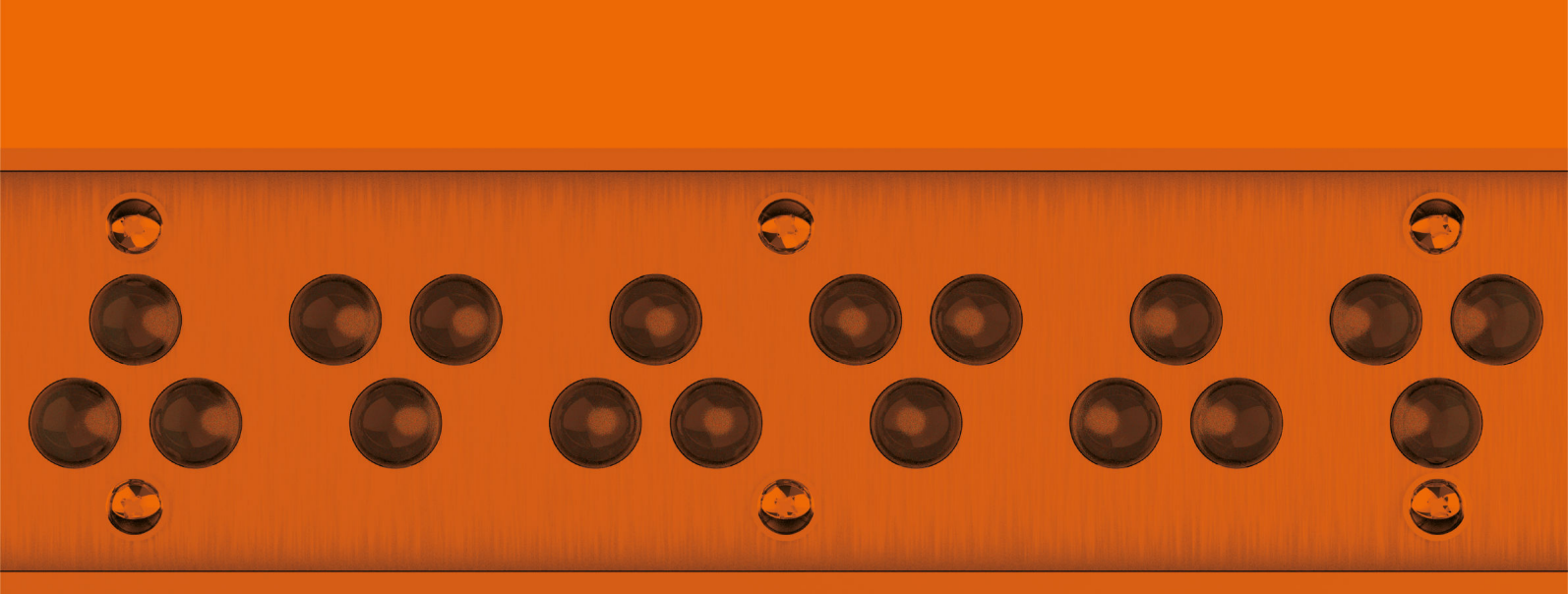


UX 91 24

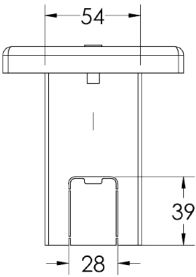
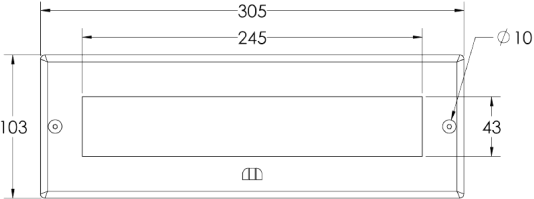
LED underwater lights are designed to withstand the harsh conditions and pressures encountered underwater. With a variety of sizes, shapes, and beam angles, along with the ability to create dramatic lighting effects, change colors, and synchronize lighting sequences, these lights offer exceptional versatility and flexibility for creating stunning displays in swimming pools, aquariums, fountains, underwater structures and so on.

- Crafted using world-class, approved quality components
- Stainless steel body and brackets to increase resistance in aquatic or saline environments
- Polycarbonate diffuser, highly resistant to mechanical damage
- Temperature-resistant silicone gasket
- Equipped with a nickel-plated brass cable gland boosted by Pro Anti-leak™ solution
- Exceptional light intensity while consuming minimal energy leading to high luminous efficiency
- High-performance LEDs with a broad spectrum of rich colors
- Features adjustable mounting brackets, custom beam angles, and color-changing capability
- Over-temperature and reverse polarity protection to ensure safe and reliable operation
- Cost-effective due to a long lifetime and low maintenance costs
- Eco-friendly, considering low carbon emissions and radiated heat





Dimension(mm)



Specification

Model	UX 9118 (26 watt)	UX 9124 (36 watt)
Material	Stainless Steel 316 L / 304 L	
Finishing(standard)	Polished	
Installation	Under Water	
Optic	Polycarbonate / Tempered Clear Glass	
IP Rating	IP68	
IK Rating	IK09 (IK07 for Temp. Glass)	
Cable	4x 0.75mm ² H07	5x 0.5 mm ² H07
Life Span(L70 B10)	24,000 hrs	
Beam Angles	15°, 30°, 60° ,90°	
CCT / Color	RGB	RGBW
Luminous Flux	1060 Lm (All On)	1810 Lm (All On)
LED Efficacy	Up to 120Lm/W	
LED Qty.	18	24
Practical LED Power	22 W	30 W
Power Consumption	26 Watt (All On)	36 Watt (All On)
Nominal Voltage	24 VDC	
Nominal Line Current	3 x 0.38 A	4 x 0.38 A
Insulation	CLASS III	
Control System	PWM	
Protection	Over Temperature Protection - Over Current Protection	
Ope. Ambient Temp.	-5°C to +45°C	
Size (L x W x H)	309 x 103 x 70 mm	
Weight	1.5 Kg	