

AQUA UNDERWATER SPOTLIGHT | FEATURE PROJECTOR

The AXS-6 is a high-performance RGBW underwater drum light engineered for pools, fountains, and marine environments. Featuring 6 high-power 4-in-1 RGBW LEDs with beam angles from 15 to 90, plus an optional honeycomb louver for precise glare control, it delivers versatile colour mixing and light distribution.

Constructed from marine-grade 316L stainless steel and rated IP68, the AXS-6 is built to withstand full submersion.

Integrated DMX/RDM control on board ensures seamless integration into dynamic lighting schemes.



At a glance

Emitters

RGBW
(W = 2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6000K)

OR

RGBA

OR

RGB

OR

Dynamic White (DW)
(2000K to 5000K)

OR

White
(2700K, 3000K, 3500K, 4000K)

Certifications

Dimensions

Controls

Voltage

24v DC

Protection

Ingress - IP68

Temperature

-20°C to 50°C
-4°F to 122°F

Optics

FIXTURE PRODUCT CONFIGURATOR

Prefix	Model	LED Colour	White CCT	Control	Beam Angle	Power	Voltage	Accessories
AXS	6	RGBW RGBA RGB DW – Dynamic White (20K - 50K) W – White	24K – 2400K 27K – 2700K 30K – 3000K 35K – 3500K 40K – 4000K 50K – 5000K 60K – 6000K	D – DMX	10 – 10° 25 – 25° 40 – 40° 60 – 60° 90 – 90°	6 – 6W	24 – 24v DC	PN – PVC Niche HL – Honeycomb louver

EXAMPLE: AXS – 6 – RGBW – 30K – D – 10 – 6 – 24 – HL

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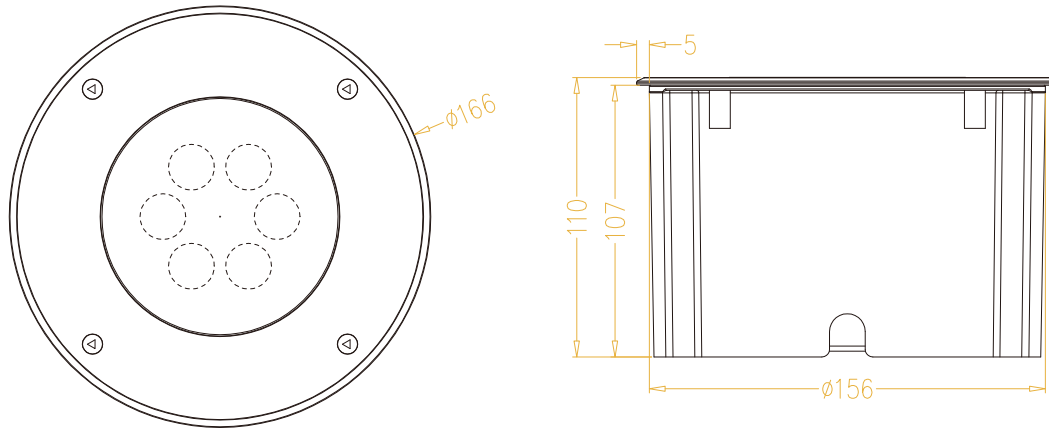
FIXTURE SPECIFICATIONS

ELECTRICAL	POWER CONSUMPTION OPERATING VOLTAGE OPERATING TEMPERATURE STORAGE TEMPERATURE	6W MAX 24V DC -20°C TO 50°C (-4°F TO 122°F) -20°C TO 70°C (-4°F TO 158°F)
PHYSICAL	FIXTURE DIMENSIONS IP RATING SOURCE LIFE HOUSING MOUNTING ACCESSORIES	Ø: 166MM – H: 110MM IP68 (CAN ONLY BE USED FOR UNDERWATER, E.G. POOL, FOUNTAIN, SPA) 50,000 TO 70,000 HOURS/L70 AT 25°C 316L STAINLESS STEEL HOUSING FOR MARINE APPLICATION PVC NICHE, HONEYCOMB LOUVER
OPTICAL	BEAM ANGLE COLOUR RANGE ACCURATE COLOUR CONTROL LED TYPE LIGHT SOURCE	10° – 25° – 40° – 60° – 90° LENS PLUS HONEYCOMB LOUVER WHITE (2400K, 2700K, 3000K, 3500K, 4000K, 5000K, 6000K), RGB, DYNAMIC WHITE (2000K – 5000K) RGBW CONFIGURATIONS WITH SELECTABLE CCT HIGH POWER LEDS 6PCS LEDS
DIMING & CONTROL	CONTROL PROTOCOLS	DMX/RDM PROTOCOL, ADDRESSED BY RDM TESTER
FIXTURE RATING & CERTIFICATIONS	CE / IP65	 
LIMITED WARRANTY	5 YEARS *Extendable warranty available	

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FIXTURE DIMENSIONS

AXS 6 FIXTURE DIMENSIONS



HONEYCOMB LOUVER

