AL 3105

24X1W / 24X3W / 32X4W POWER LED STAINLESS STEEL UNDERWATER LIGHTING



Pool Lighting › Stainless Steel Pool Lighting

The AL 3105 is a high-output surface-mounted underwater light with an AISI 316L quality stainless steel frame, tempered glass and IP68 protection. Versions with 24×1 W or 24×3 W power LEDs come in single colours and RGB, while the 32×4 W high-power LED version (128W) is offered in white, warm white, blue and RGBW. It operates at 12 VDC / 24 VDC.

PROTECTION RATING	**IP68**
OPERATING VOLTAGE	**12 VDC · 24 VDC**
POWER	**24–128 W**
ELECTRICAL CLASS	**Class III**
WARRANTY	**2-year warranty**

LED COLOUR	White · Warm white · Blue · Green · Red · Amber · RGB · RGBW
POWER	24 W · 52.8 W · 72 W · 128 W
OPERATING VOLTAGE	12 VDC · 24 VDC

CERTIFICATES AND PROPERTIES

- IP68 waterproof
- Class III
- Recyclable
- CE
- 2 year warranty
- Suitable for direct mounting on normally flammable surfaces
- Dust-tight
- Protected against water jets

FEATURES

Specifications

- AISI 316L quality stainless steel frame
- Tempered glass
- RGB full colour
- Surface mounted underwater lighting

TECHNICAL DATA

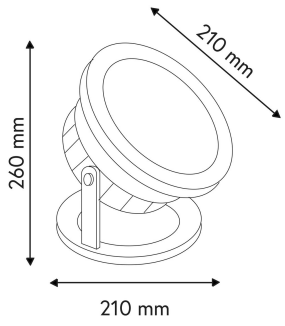
LIGHT

LED	24X1W & 24X3W Power LED 32X4W High Power LED
Colour	White, Warm White, Blue, Green, Red, Amber, RGB (24X1W & 24X3W) White, Warm White, Blue, RGBW (32X4W)
Lumen	2400 lumen (24W) 5280 lumen (52.8W) 17920 lumen (128W)

ELECTRICAL

Volt	12 VDC / 24 VDC
Watt	24W / 52.8W / 128W RGB: 24W / 72W · RGBW: 128W

DIMENSION DRAWINGS



Dimensions in millimetres (catalogue 2027).

PRODUCT CODES

Code	LED colour	Power	Luminous flux
AL 3105 24X1W (SINGLE COLOUR)	—	24 W	—
AL 3105 24X3W (SINGLE COLOUR)	—	52.8 W	—
AL 3105 24X3W (RGB)	RGB	72 W	—
AL 3105 32X4W (SINGLE COLOUR)	—	—	17920 lm
AL 3105 32X4W (RGBW)	RGBW	128 W	—

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