AL 2051

6x1W / 6x3W / 8x4W POWER LED UNDERWATER STAINLESS STEEL POOL LIGHTING



Pool Lighting › Stainless Steel Surface Mounted Lighting

The AL 2051 is a surface-mounted underwater light in AISI 316L quality stainless steel with tempered glass and IP68 protection, offering the highest output of its compact stainless steel range. It is available with 6×1 W or 6×3 W power LEDs in single colours and RGB, or with 8×4 W high-power LEDs in white, warm white, blue and RGBW full colour.

PROTECTION RATING	IP68
OPERATING VOLTAGE	12 VDC
POWER	6–32 W
ELECTRICAL CLASS	Class III
WARRANTY	2-year warranty

LED COLOUR	White · Warm white · Blue · Green · Red · Amber · RGB · RGBW
POWER	6 W · 13.2 W · 18 W · 32 W
OPERATING VOLTAGE	12 VDC

CERTIFICATES AND PROPERTIES

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

FEATURES

Specifications

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

TECHNICAL DATA

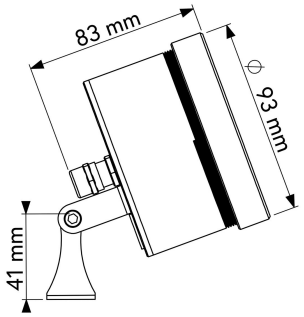
LIGHT

LED	6X1W & 6X3W Power LED 8X4W High Power LED
Colour	White, Warm White, Blue, Green, Red, Amber, RGB (6X1W & 6X3W options) White, Warm White, Blue (8X4W option) RGBW (8X4W option)
Lumen	600 lumen (6W) 1320 lumen (13.2W) 4480 lumen (32W) (Only 24 V.)

ELECTRICAL

Volt	12 VDC
Watt	6W / 13.2W / 32W RGB: 6W / 18W · RGBW: 32W

DIMENSION DRAWINGS



Dimensions in millimetres (catalogue 2027).

PRODUCT CODES

Code	LED colour	Power	Luminous flux
AL 2051 6X1W (SINGLE COLOUR)	—	6 W	600 lm
AL 2051 6X3W (SINGLE COLOUR)	—	13.2 W	1320 lm
AL 2051 6X3W (RGB)	RGB	18 W	—
AL 2051 8X4W (SINGLE COLOUR)	—	32 W	4480 lm
AL 2051 8X4W (RGBW)	RGBW	32 W	—

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