AL 2041

3x1W / 3x3W / 3x4W POWER LED UNDERWATER STAINLESS STEEL POOL LIGHTING

AKER LIGHTING



Pool Lighting › Stainless Steel Surface Mounted Lighting

The AL 2041 is a surface-mounted underwater light in AISI 316L quality stainless steel with tempered glass, equipped with three power LEDs and IP68 protection. It is offered in 3×1 W, 3×3 W and 3×4 W versions at 12 VDC, with single colours as well as full-colour RGB, and RGBW for the 3×4 W version.

PROTECTION RATING	IP68
OPERATING VOLTAGE	12 VDC
POWER	3–12 W
ELECTRICAL CLASS	Class III
WARRANTY	2-year warranty

LED COLOUR	White · Warm white · Blue · Green · Red · Amber · RGB · RGBW
POWER	3 W · 9 W · 12 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 full colour
- Surface mounted underwater lighting

TECHNICAL DATA

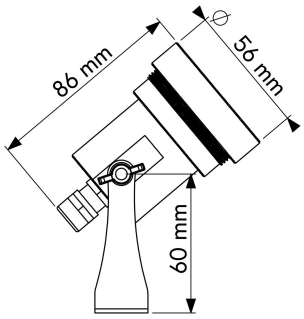
LIGHT

LED	3X1W & 3X3W Power LED 3X4W High Power LED
Colour	White, Warm White, Blue, Green, Red, Amber, RGB (3X1W & 3X3W) White, Warm White, Blue, RGBW (3X4W)
Lumen	300 lumen (3W) 660 lumen (6.6W) 1680 lumen (12W)

ELECTRICAL

Volt	12 VDC
Watt	3W / 6.6W / 12W RGB: 3W / 9W · RGBW: 12W

DIMENSION DRAWINGS



Dimensions in millimetres (catalogue 2027).

PRODUCT CODES

Code	LED colour	Power	Luminous flux
AL 2041 3X1W (SINGLE COLOUR)	—	3 W	300 lm
AL 2041 3X3W (SINGLE COLOUR)	—	—	660 lm
AL 2041 3X4W (RGB)	RGB	12 W	—
AL 2041 3X4W (SINGLE COLOUR)	—	12 W	1680 lm
AL 2041 3X4W (RGBW)	RGBW	9 W	—

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