AL 4211-H POWER

3X1W / 3X3W SURFACE MOUNTED POWER LED THERMAL RESIN POOL LIGHTING

AKER LIGHTING



Pool Lighting › IP68 Pond Lighting (Power Series)

The AL 4211-H Power is a surface-mounted underwater light for pools and ponds with a thermal resin body, an AISI 316L stainless steel frame and tempered glass. It uses 3×1 W or 3×3 W power LEDs in white, warm white, blue, green, red, amber and RGB full colour. Single-colour versions operate at 12 VDC / 24 VDC and the RGB version at 12 VDC.

PROTECTION RATING	IP68
OPERATING VOLTAGE	12 VDC · 24 VDC
POWER	3–9 W
ELECTRICAL CLASS	Class III
WARRANTY	2-year warranty

LED COLOUR	White · Warm white · Blue · Green · Red · Amber · RGB
POWER	3 W · 6.6 W · 9 W
OPERATING VOLTAGE	12 VDC · 24 VDC

CERTIFICATES AND PROPERTIES

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

FEATURES

Specifications

- AISI 316L Stainless steel frame
- Thermal resin body
- Tempered glass
- RGB full colour
- Surface mounted underwater lighting

TECHNICAL DATA

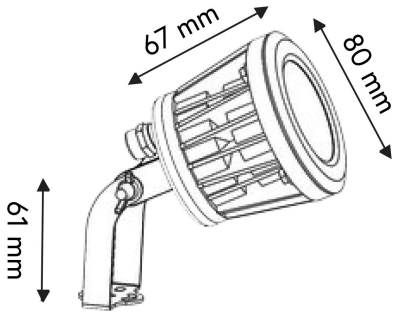
LIGHT

LED	3X1W & 3X3W Power LED
Colour	White, Warm White, Blue, Green, Red, Amber, RGB (3X1W & 3X3W options)
Lumen	300 lumen (3W) 660 lumen (6.6W)

ELECTRICAL

Volt	12 VDC / 24 VDC · RGB: 12 VDC
Watt	3W / 6.6W RGB: 3W / 9W

DIMENSION DRAWINGS



Dimensions in millimetres (catalogue 2027).

PRODUCT CODES

Code	LED colour	Power	Luminous flux
AL 4211-H 3X1W (SINGLE COLOUR)	—	3 W	300 lm
AL 4211-H 3X3W (SINGLE COLOUR)	—	6.6 W	660 lm
AL 4211-H 3X3W (RGB)	RGB	9 W	—

AK BORU ELK. MALZ. LTD. ŞTİ. · **AKER LIGHTING**
Office: Perpa Ticaret Merkezi A Blok Kat 8 No:702, 34384 Okmeydanı – Şişli / İstanbul
Tel: +90 212 210 25 26

AKBORU
www.akboru.com
info@akboru.com