AKER LIGHTING

TECHNICAL DATA SHEET

AL 4251 POWER

12x1W & 12x3W(RGB) POWER LED



Garden Lighting › Stake & Stand Mounted LED Lighting

The AL 4251 POWER is the 12-LED model of the bracket-mounted POWER LED garden spotlights, for stronger accent lighting of trees, façades and landscape features. It has an AISI 316L stainless steel frame, a thermal resin cooled body and tempered glass, and is protected to IP67. The 12×1W version gives 1200 lumen at 220 V; the 12×3W RGB version runs at 12 V.

PROTECTION RATING	IP67
OPERATING VOLTAGE	220 V · 12 V · 24 VDC
POWER	12–36 W
ELECTRICAL CLASS	Class I
WARRANTY	1-year warranty

LED COLOUR	White · Warm white · Blue · Green · Red · Amber · RGB
POWER	12 W · 36 W
OPERATING VOLTAGE	220 V · 12 V · 24 VDC

CERTIFICATES AND PROPERTIES

- IP67 — IP67
- U.V. — UV resistant
- Recyclable
- CE
- 1 YEAR WARRANTY — 1 year warranty
- Class I
- Suitable for direct mounting on normally flammable surfaces
- Dust-tight
- Protected against water jets

FEATURES

Specifications

- AISI 316L Stainless steel frame
- Thermal resin cooled body
- Tempered glass
- RGB full colour

TECHNICAL DATA

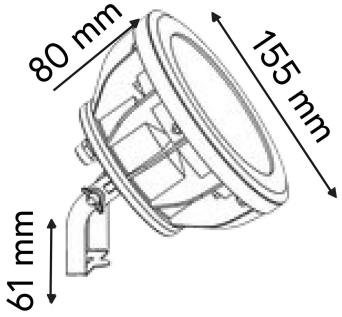
LIGHT

LED	12×1W Power LED 12×3W RGB
Colour	White, Warm White, Blue, Green, Red, Amber, RGB
Lumen	1200 lumen

ELECTRICAL

Volt	220 V · RGB: 12 V 12/24 VDC on request
Watt	12W - 36W (RGB)

DIMENSION DRAWINGS



Dimensions in millimetres (catalogue 2027).

PRODUCT CODES

Code	LED colour	Power	Luminous flux
AL 4251 12X1W (SINGLE COLOUR)	—	12 W	1200 lm
AL 4251 12X3W (RGB)	RGB	36 W	—

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