AKER LIGHTING

TECHNICAL DATA SHEET

AL 3145Y

12x1W & 12x3W(RGB) UNDERGROUND POWER LED LIGHTING



Garden Lighting › IP67 Flush Mounted LED Lighting

The AL 3145Y is a 12×1W Power LED underground luminaire for powerful uplighting in gardens and on façades. Its body is thermal resin cooled, framed in AISI 316L stainless steel and closed with tempered glass, with an IP67 protection rating. In white, warm white, blue, green, red or amber it delivers 1200 lumen at 220 V, while a 12×3W RGB full colour version runs at 12 V. It is the counterpart of the AL 3145K.

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

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

TECHNICAL DATA

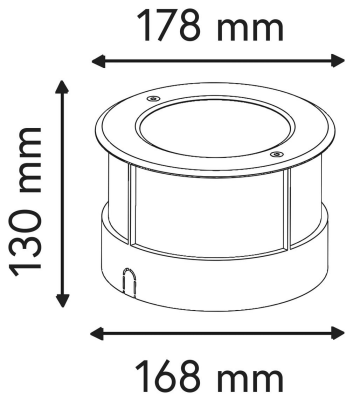
LIGHT

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

ELECTRICAL

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

DIMENSION DRAWINGS



Dimensions in millimetres (catalogue 2027).

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