

ArcLine Mini Outdoor 9, 12, 18, 27, 36

ArcLine Mini Outdoor™ combines the latest high output Luxeon Rebel LEDs with extremely compact custom extruded housing, with a diameter of only 27 mm allowing a high-powered linear LED solution for areas previously inaccessible for traditionally larger linear fittings.

Suitable for indoor applications as well as exterior due to a high IP rating, ArcLine Mini Outdoor™ provides a wide range of static white and various colour configurations bringing dynamic lighting schemes to life.



TECHNICAL SPECIFICATIONS:

ELECTRICAL

Input Voltage 48V DC
Typical Power Consumption 10.2W, 13.1W, 20.4W, 30.6W, 41W

OPTICAL

Light Source 9, 12, 18, 27, 36 High Power LEDs
Colour Variants RGB, R, G, B, PW (3000K, 4000K, 6500K), SW (3000-6500K)
Red/Green/Blue, Red, Green, Blue, Pure White, Smart White
Lumen Output (Delivered) 36: 1023lm (RGB at 13°), 1431lm (PW 3000K, non-optic)
Beam Angle Non-Optic; RGB 127°x119°, White 115°x113°
Projected Lumen Maintenance 60,000 hrs (L70@ 25°C / 77°F)

CONTROL

Wireless DMX (Optional Accessory) N/A
Control System Anolis Lighting Controls or any Third Party DMX512 Controllers
Power Supply ArcPower Range
Stand Alone Control N/A

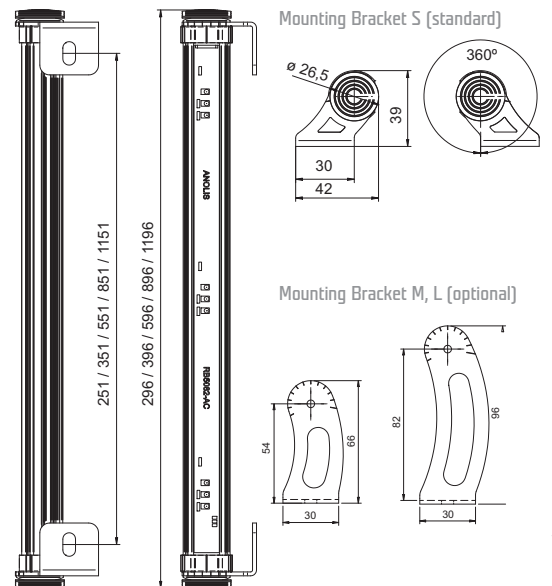
PHYSICAL

Width x Height x Depth Inches: 9.88, 13.82, 21.69, 33.5, 45.32 x 1.54 x 1.65
mm: 251, 351, 551, 851, 1151 x 39 x 42
Weight lbs: 0.42, 0.57, 0.84, 1.26, 1.70
kg: 0.19, 0.26, 0.38, 0.57, 0.77
Housing Extruded Aluminium
Silicone cover
Fixture Cable and Connections Igus CF9.03.04 - 0.5m Long - Chogori IP68 Connector
In/Dut version: Igus CF9.03.04 - 2x0.5m Long (2x1.64ft) - Chogori IP68 Connectors
In/Dut version For Daisy Chain Connection
Fixing Method Mounting Brackets
Adjustability 360°
IP Rating IP67
IK Rating IK**
Cooling system Convection
Operating Ambient Temperature -20°C / +40°C (-4°F / +104°F)
Operating Temperature +65°C @ Ambient +40°C [+149°F @ Ambient +104°F]

CERTIFICATION

Listings ETL / cETL, CE, RoHS

DIMENSIONS (in mm):



ACCESSORIES

Connector Chogori CGBDU-08BFFA (Female) IP68 (Included)
Connector Chogori CGBDU-08BMMA (Male) IP68
Connector Waterproof Cap (Male)
Cable Chogori (Female) - RJ45 3m
Cable Chogori (Female) - RJ45 7m
Cable Chogori (Female) - RJ45 15m
Cable Chogori (Female) - RJ45 20m
other lengths on request

LEaD LiGHT

Experts in LED

LEaD LIGHT GmbH

Hoogeweg 132
47623 Kevelaer

Tel.: +49 2832/975208-0
Fax: +49 2832/975208-88

Web: www.LEaD-LIGHT.de
Mail: info@LEaD-LIGHT.de