

ArcLine Outdoor Optic 20/40MC

Utilizing the latest research for the design and manufacturing process, the ArcLine Outdoor Optic MC brings the supreme reliability and quality of the ArcLine range to the outdoor world. Smooth colour mixing is ensured by using a new generation of high-powered LED multichips, combined with the best homogeneous colour distribution system and precise single-point-of-colour emission. Combined with the high light output and longevity of the LEDs and user-definable colour variants, the Anolis ArcLine Outdoor sets the standard for all types of contemporary exterior lighting schemes.



TECHNICAL SPECIFICATIONS:

ELECTRICAL

Input Voltage 48V DC
Typical Power Consumption 22W (20MC), 44W (40MC)

OPTICAL

Light Source 5 x (20MC), 10 x (40MC) High Power LEDs
Colour Variants RGBW (W=CW-6500K, NW-4200K)
Red / Green / Blue / White
Lumen Output (Delivered) 20MC: 1114lm (RGBCW at 27°, 350mA)
40MC: 2208lm (RGBCW at 27°, 350mA)
Beam Angle 27°, 36°, 21°x36°
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

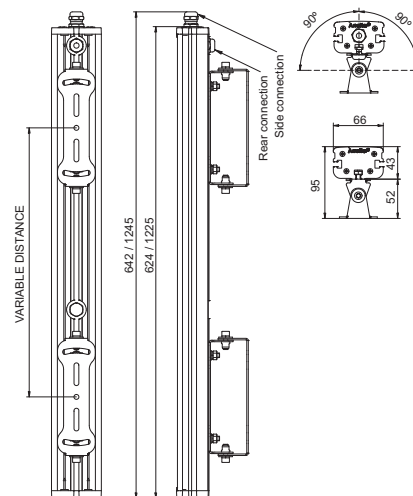
PHYSICAL

Width x Height x Depth Inches: 25.28, 49.01 x 3.74 x 2.6
mm: 642, 1245 x 95 x 66
Weight lbs: 7.06, 12.8
kg: 3.2, 5.8
Housing Extruded Aluminium
Glass cover
Finish Options Silver (STD), Black/White/custom RAL (cost option)
Fixture Cable and Connections LiYY 8xAWG22 - 0.5m Long (1.64ft) - Chogori IP68 Connector
Fixing Method Mounting Brackets
Adjustability +/-90°
IP Rating IP65
IK Rating IK08
Cooling system Convection
Operating Ambient Temperature -20°C / +40°C (-4°F / +104°F)
Operating Temperature +50°C @ Ambient +40°C (+122°F @ Ambient +104°F)

CERTIFICATION

Listings ETL / cETL, CE, RoHS

DIMENSIONS (in mm):



ACCESSORIES

Allen Key (Included)
Connector Chogori CGRBDU-08BFFA (Female) IP68 (Included)
Connector Chogori CGRBDU-08BMMMA (Male) IP68
Connector Chogori T Piece
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

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