

# ArcLine Outdoor Optic 20MC SW, 40MC SW

With all the benefits of the ArcLine Outdoor 20/40MC™ including supreme reliability, high IP rating and quality optics, the ArcLine Outdoor Optic 20/40MC SW™ allows dramatic dynamic white effects for building washing in a wide range of colour temperatures to suit a variety of architectural applications.

Precise DMX control allows the output to smoothly fade from rich warm whites to clean crisp cool white transforming the surrounding environment.



## 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 SW (2700-6500K), PW (3200K, 6500K)  
Smart White, Pure White  
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

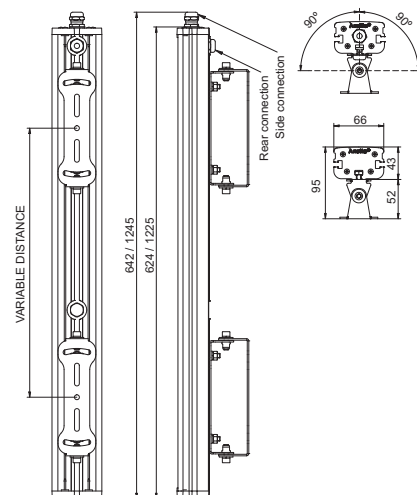
### PHYSICAL

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 CGRB0U-08BFFA (Female) IP68 (Included)  
Connector Chogori CGRB0U-08BMMA (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

# LEaD LiGHT

Experts in LED

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