





A** LED V @ M S S C LM-80 M FLOCK







MAX







MAX series of high-power LED wall washers combines sophisticated design with advanced thermal management, thereby ensuring fixture stability and prolonged operational lifespan. The fixture's housing is precision-molded from premium 6063 aluminum alloy and finished

with an anodized coating, providing exceptional durability and corrosion resistance.

Available in Metallic Gray (RAL9023) with a high-gloss liquid coating and high-temperature grilling, the fixture also offers a 50µm liquid coating to enhance heat dissipation and lifespan, or a 120µm RAL7011 metallic grey powder coating for robust UV protection.

With THD less than 10% and a power factor greater than 0.9, it ensures high electrical efficiency and superior performance.

The toughened glass surface offers high hardness and impact resistance, and the series provides various CCT options, C5 Marine Grade Coating, Honeycomb, and Anti-glare shield options, making it a versatile solution for diverse project specifications.

Customizable lengths include 250mm, 500mm, 750mm, and 1.5m.

These fixtures are ideally suited for accentuating architectural elements, illuminating pathways, and enhancing the ambiance of outdoor environments.

Product Specifications:

Housing: Die cast Aluminum Glass: Tempered glass

Gasket: Molding shaped silicone seal

Accessory: Side cover

Lens/Reflector: Optical lens (efficiency>90%) Power Cable: 0.5 mt. power cable included Driver: High efficiency, low flicker driver Installation Type: Surface Mounted

Technical Specifications:

Wattage: 60-200W Voltage: AC100V-265V Frequency: 50-60Hz Power Factor: >0.9

Light Source: OSRAM/EPISTAR/CREE

Lumen: 75lm/W Mac Adam: 3 Step Safety Class: III

Working Temperature: -25°C to 50°C Life Time: 50,000hrs (L80/B10) at 25°C

Humidity: <95% Warranty: 5 Years

Standards:

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

Parameter:

60W / 100W / 200W Wattage(W)

Finish Black (B) / White (W)

Kelvin* RGBW / RGBW DMX

Beam Angle 6°/6x40°

CRI +08

Control Mode ON/OFF / DALI / DMX

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
5428025	60-60W (300mm)	82- RGBW	A - 100V-265VAC	6-6°	B-Black	1-ON/OFF

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

100-100W (500mm) 83-RGBW DMX 200-200W (1000mm)

6x40-6x40° W-White 2-DALI 3-DMX

Ex: Order Code: 54280256082A'6B1

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