

INLINE



Description

Inline Wall Washer is an exceptional LED lighting solution designed to create striking wall-washing effects on building façades. With a remarkable lifespan of 50,000 hours @L70 and a robust up to 5 years warranty, this fixture offers long-lasting performance and reliability. Available in a range of color temperatures from 2700K to dynamic RGBW 4IN1, the Inline Wall Washer provides vibrant and customizable lighting to suit any architectural style. Its versatile beam angles—15°, 20°, 30°, 45°, and 60°—allow for precise and tailored illumination, enhancing the intricate details of any structure. Constructed from durable 6063 aluminium alloy and treated with an anodizing finish, the Inline Wall Washer is both sturdy and corrosion-resistant, ensuring it withstands the elements over time. The high-strength toughened glass further enhances its durability, maintaining consistent performance throughout its lifespan. With an IP66 rating, the Inline Wall Washer Light is perfect for outdoor applications, delivering reliable and high-quality lighting in even the most challenging environments.

Product Benefits

Versatility and Lighting Effects
Exceptional Performance and Energy Efficiency
Innovative Design
Highly Versatile and Customized
Durability and Reliability

Application Areas

Wall Washing for Building Facades
Accent Lighting for Large Walls, Commercial and Public Buildings
Architectural Lighting for Historic and Modern Structures
Interior Highlighting / Elevated Overpasses / Landmarks

Product Data



General Information

Driver Included:	No
Lifespan:	50,000 hours @ L70
Warranty:	Up to 5 Year

Luminaire Performance

Power Consumption:	12W, 18W, 24W, 36W, 48W
Luminous Flux:	1,080 lm, 1,620 lm, 2,160 lm, 3,240 lm, 4,320 lm
Chipset Efficacy:	130 lm/W
Luminous Efficacy:	90 lm/W
Correlated Color Temperature:	2700K, 3000K, 4000K, RGB 4IN1
Color Rendering Index (CRI):	>80
SDCM:	<3
Beam Angle:	15°, 20°, 30°, 45°, 60°

Operating and Electrical

Input Voltage:	DC24V
Power Factor (Fraction):	>0.9

Temperature

Operating Temperature:	-25°C – 50°C
Ambient Humidity:	10% – 90%

Controls and Dimming

Controls:	On/Off, DMX512
Dimming:	DALI, 0-10V

Mechanical and Housing

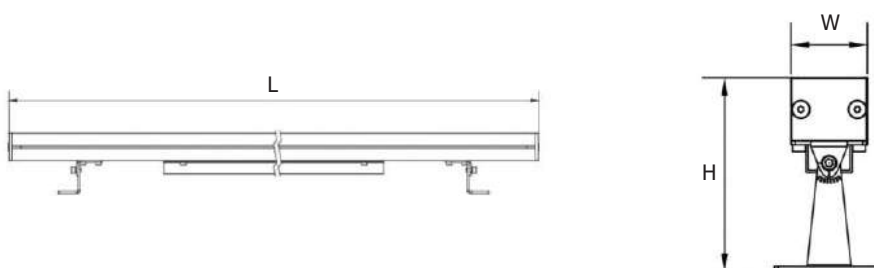
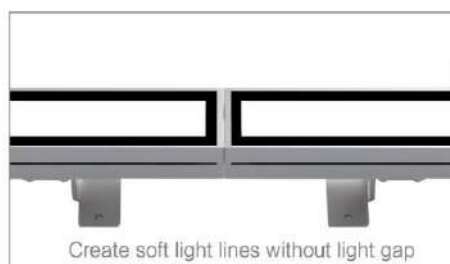
Housing Material:	6063 Aluminium Alloy Molding, Surface with Anodizing Treatment, High Strength Toughened Glass
Installation:	Bracket Mount

Compliance and Certifications

Ingress Protection Code:	IP66
Impact Protection Code:	IK08
Certifications:	CE, CCC

Dimensions

Power Consumption:	12W	18W / 24W / 36W / 48W
LxWxH (mm):	500x77x42	1000x77x42
In Series Max:	AC220V: Max up to 60 pcs	



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Sales Office:

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MRK/PM/PS/AIL/24/01