

ARCHIFLOOD



Description

The Archiflood Light is an advanced architectural floodlight engineered to illuminate large façade areas with both precision and elegance. Boasting a lifespan of 50,000 hours @L70 and covered by warranty up to 5 years, Archiflood delivers long-lasting, reliable performance for demanding architectural lighting projects. This floodlight is available in multiple CCT's and beam angles provides the versatility needed to tailor lighting effects to any architectural setting. Constructed from high-pressure die-casting aluminium and finished with a durable fluorine carbon spray, Archiflood is built to endure harsh outdoor environments. Its toughened glass cover adds an extra layer of protection, ensuring the fixture's resilience over time. With an IP66 rating, Archiflood is designed to withstand the elements while delivering high-impact, dramatic lighting effects, making it the ideal choice for large-scale architectural lighting projects.

Product Benefits

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

Application Areas

Monuments and Statues
Landscape Lighting
Bridges and Overpasses
Architectural Accents

Product Data



General Information

Driver Included:	Yes
Lifespan:	50,000 hours @ L70
Warranty:	Up to 5 Year

Luminaire Performance

Power Consumption:	22W, 36W, 150W, 185W, 225W
Luminous Flux:	1,980 lm, 3,240 lm, 1,350 lm, 16,650 lm, 20,250 lm
Chipset Efficacy:	130 lm/W
Luminous Efficacy:	90 lm
Correlated Color Temperature:	2700K, 3000K, 4000K, RGB
Color Rendering Index (CRI):	>80
SDCM:	<3
Beam Angle:	8°,12.5°,20°,30°,48°,60°,15X30°,10X60°

Operating and Electrical

Input Voltage:	AC90-265V
Line Frequency:	50/60 Hz
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

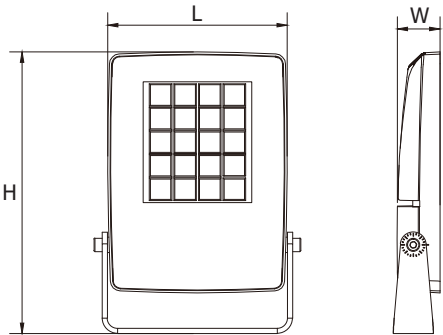
Housing Material:	High Pressure Die-casting Aluminium, Surface with Fluorine Carbon Spraying, High Strength Toughened Glass
Installation:	Bracket Mount

Compliance and Certifications

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

Dimensions

Power Consumption:	22W / 36W	150W / 185W / 225W
LxWxH (mm):	175x42x275	375x55x554
In Series Max:	AC220V: Max up to 60 pcs	



Head Office:
192-Y Block, Commercial Area, Phase III, DHA Lahore, Pakistan.

Sales Office:
120-Y Block, Commercial Area, Phase III, DHA Lahore, Pakistan.

