



**PRODUCT DESCRIPTION**

The Core wall washer LED luminaire features an extruded aluminum housing with an integrated heat sink and a custom powder-coated finish for seamless facade integration. It offers various optics and color temperatures, ensuring easy installation and connectivity. Its efficient design suits diverse projects, including hotels, museums, and stores, while providing low energy consumption, excellent thermal management, and a long lifespan.

LED

IP66

IK05



**PRODUCT SPECIFICATION**

**LIGHTING FEATURES**

No. LED:	12pcs / 24pcs
Average LED Life:	70% after 50000hrs
Color Temperature:	2200K to 6000K / RGB /RGBW
CRI:	Ra 80+ / Ra90+
Lumen Output at Source:	-
Total Delivered Lumens:	3060lm / 5760lm

**OPTICAL FEATURES**

Beam Angle:	Elliptical 10 x 30° / Narrow 5°/ Spot 10° / Flood 24°, 36°, 60°
Accessories:	Snoot / Anti-glare Louve / Honey comb

**ELECTRICAL FEATURES**

Power:	36W / 72W
Voltage:	AC 220V / DC 24V
Control Protocol:	On-Off / PWM / Phase / 1-10V / Dali / DMX / DMX+RDM

**MECHANICAL FEATURES**

Dimensions:	L500mm / L1000mm
Housing Material:	Aluminum / Tempered Glass
Finish:	Black RAL9011 / White RAL9003, RAL9010 / Grey RAL9006 / Customized
Mounting Type:	Wall / Surface Mounted

**GENERAL FEATURES**

Ingress Protection:	IP 66
Operating Temp:	From -35°C to 50°C
Impact Resistance:	IK 05
Insulation Class:	Class I / Class III (for AC 220V version)

**DIMENSION DRAWING**

