

# **MAXLITE**

SURFACE & FACADE LUMINAIRES



# Model No: LM-055-WG11\*\*-24W

#### **TECHNICAL DESCRIPTION**

Surface mounted with accessory brackets, Extruded aluminium alloy body, surface with anodizing treatment, high strength toughned glass, DMX512 interface adopts high reliable bus connect.

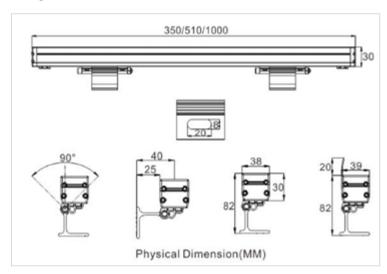
#### **INSTALLATION**

Surface mounted with available brackets.

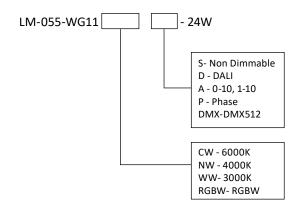
#### **AREAS OF APPLICATION**

• Gardens • Landscapes • Façade • Wall Wash Light

#### **DIAGRAM**

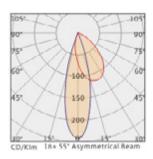


#### **MODEL NUMBER SELECTION**





# **LUMINOUS INTENSITY DISTRIBUTION DIAGRAM**



#### PHYSICAL CHARACTERISTICS

Installation	Surface
Driver	Integrated
Dimension	L510 x W39 x H82 (mm)
Adjustability	Fixed
Diffuser	Tempered Glass
Rotation	Fixed

IP-Rating	IP66
IK-Rating	IK08
Fixture Material	Die Cast Aluminium
Standard Finish	Grey, Black
Optional Accessories	N/A

# **ELECTRICAL CHARACTERISTICS**

Light Source	Bridgelux, LUXEON
LED Power	24W
LED Luminous Flux	1800lm
Chromaticity Tolerance	SDCM≤3
Color Rendering Index	≥80/90
UGR	<22
Color Temperature	3000K, 4000K, 6000K, RGB

Beam Angle	10°/15°/30°/45°/60°/25x45° Symmetrical lens 18x55°/20x45°/10x60° Asymmetrical lens
Dimming Options	NON-DIM, 1-10V, DALI, DMX512
Power Factor	0.9
Driver Options	LYTEMASTER, TRIDONIC, MEANWELL
Extended Configuration	2700K, 5000K
Options On Request	Honey comb Louver, Anti Glare Shield

# **PRODUCT SPECIFICATION**

Input Volatge	DC24V
Frequency	50/60 Hz
Safety Class	II

Environmental Temp	-25°C ~ +50°C
Rated Service Life (h)	55,000
Certification	CE, RoHS

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.