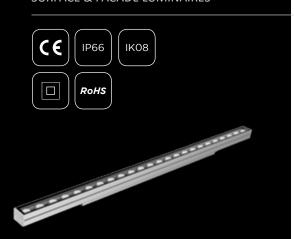


ELITESURFACE & FACADE LUMINAIRES



Model No: LM-002-IGWW1**-6W

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.

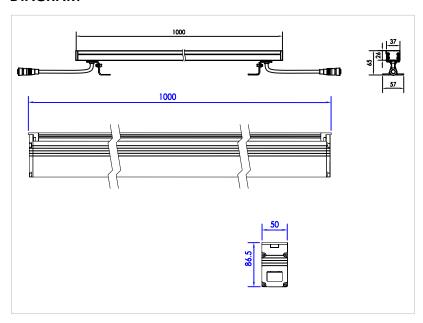
INSTALLATION

Surface mounted with available brackets.

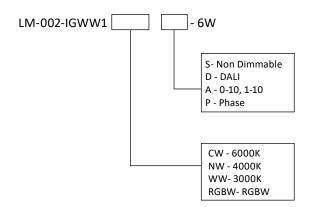
AREAS OF APPLICATION

• Wall Washer • Uplight

DIAGRAM

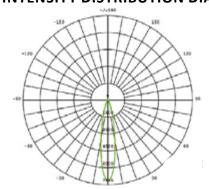


MODEL NUMBER SELECTION





LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



PHYSICAL CHARACTERISTICS

| Installation | Surface |
|---------------|------------------------|
| Driver | Integrated |
| Dimension | L1000 x W65 x H57 (mm) |
| Adjustability | Fixed |
| Diffuser | Tempered Glass |
| Rotation | 180° On Clamp |

| IP-Rating | IP66 |
|------------------|--------------------|
| IK-Rating | IK08 |
| Fixture Material | Die Cast Aluminium |
| Standard Finish | Grey, Black |

ELECTRICAL CHARACTERISTICS

| Light Source | Bridgelux, LUXEON |
|------------------------|--------------------------|
| LED Power | 6W |
| LED Luminous Flux | 510lm |
| Chromaticity Tolerance | SDCM≤3 |
| Color Rendering Index | ≥70/80 |
| UGR | <22 |
| Color Temperature | 3000K, 4000K, 6000K, RGB |

| Beam Angle | 20°/30°/45°/60°/25°x45° |
|------------------------|---|
| 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 |
|------------------------|---------------|
| Ambient Humidity | 10% ~ 90% |
| 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.