

GARES

BOLLARD





Model No: LM-011-GA-10**-6-24W

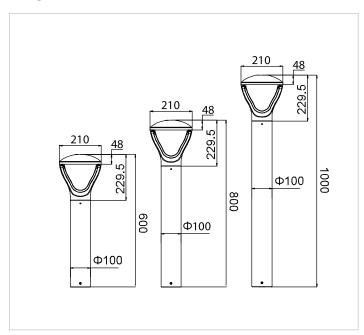
DESCRIPTION

Die Cast Aluminum body with Polycarbonate screen and optics. Available in six different size in two different diameters. Light engine has a life time of 100,000hrs LM70 @25°C. Die Cast Aluminum body with Polycarbonate screen and optics. Available in six different size in two different diameters. Light engine has a life time of 100,000hrs LM70 @25°C.

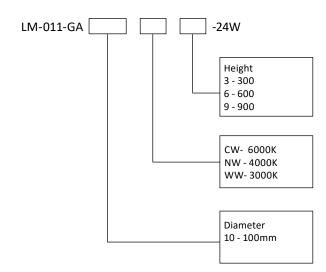
AREAS OF APPLICATION

• Garden, Pathway • Aesthetic Purpose

DIAGRAM



MODEL NUMBER SELECTION





PHYSICAL CHARACTERISTICS

| Installation | Surface Mounted | Gasket | Silicone |
|---------------|------------------|----------------------|--------------------|
| Driver | Integrated | IP-Rating | IP65 |
| Dimension | D100 x H600 (mm) | IK-Rating | IK08 |
| Adjustability | Fixed | Fixture Material | Die Cast Aluminium |
| Diffuser | Tempered glass | Standard Finish | White, Black |
| Rotation | Non Adjustable | Optional Accessories | N/A |
| | | | |

ELECTRICAL CHARACTERISTICS

| Light Source | Bridgelux | Color Temperature | 3000K, 4000K, 6000K |
|------------------------|-------------|------------------------|------------------------------|
| LED Current | 600mA | Beam Angle | 15°/24°/38°/60° |
| LED Voltage | 33V | Dimming Options | NON-DIM, PHASE, 1-10V, DALI |
| LED Power | 24W | Power Factor | 0.95 |
| System Power | 24W | UGR | <13 |
| LED Luminous Flux | 2400lm | Driver Options | LYTEMASTER, TRIDONIC, HELVAR |
| Chromaticity Tolerance | SDCM≤3 or 5 | Extended Configuration | 2700K, 5000K |
| Color Rendering Index | > 70/80 | | |

PRODUCT SPECIFICATION

| Mains Volatge | AC 100-240V AC 220-240V | Environmental Temp | -20°C ~ +50°C | |
|---------------|----------------------------|------------------------|--------------------|---|
| Frequency | 50/60 Hz | Rated Service Life (h) | 55,000hrs @L70/B10 | |
| Safety Class | Calss I or Class II | Certification | TCE, RoHS | _ |

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