Project: Quantity:

The GL2 is a recessed fixture intended for low level and decorative illumination. Unlike competing designs the GL2's patent pending quick change CR Module is aimed directly towards the intended surface and not inefficiently redirected by an internal reflector. This significantly improves fixture efficacy, reducing wattage and providing superior light output and coverage. The CR Module is the only LED module that requires no mounting hardware to interface with fixture. The absence of mounting hardware reduces service/upgrade time to merely seconds. The interface between CR Module and fixture body provides critical heat transfer away from LED.

The GL2 is completey sealed against moisture intrusion and can be installed in any orientation. The GL2's rugged construction is engineered for the harshest environments. Constructed from solid billet materials the GL2's body can handle anything maintenance might bring its way. Completely sealed by dual o-ring compression. Suitable for wet location.

Specification

Light Source CR LED Module* LED Rated Life 50,000 hours average **

Low Voltage Input 7-15Vac (Version 12)

Power Consumption 2 Watts

Standard LED Color 2700K +/- 175 CCT Typical

CRI 80 Typical

Lens Diffuser Heavy Wall Translucent UV Resistant Acrylic

Cable Lead 3ft 18-2 AWG Direct Burial Rated

Standard Mounting 1.5 inch Schedule 40 PVC Electrical Conduit

Operating Temperature -31F to 122F (-35C to 50C)

Maintenance Field serviceable LED module

Thermal Management Fixture is utilized as heat sink

Ingress Protection IP66 Certification



^{*} IES LM-80 Standard ensures led light source will provide lumen maintenance and color performance.

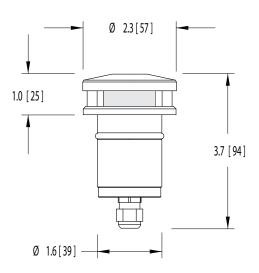
Remote Power Supply Required



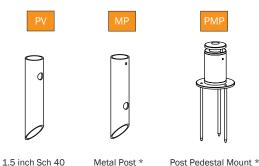
Ordering Guide

Example: GL2-BR-27-225-NK-MP GL2, Brass, 2700K, 2.25 inch Top, Nickel Finish, Metal Post Mount

Dimensions inches [mm]



Mounting Options (Not to Scale)



* Specify Separately

GL₂ Prefix

Material

AL - Aluminum

BR - Brass CU - Copper **LED Color**

27 - Warm 2700K

30 - Warm 3000K

NW - Neutral 4000K

CW - Cool 5500K

AM - Amber

RD - Red

GN - Green

BL - Blue

Top Size

300 - 3.5

225 - 2.3 inch

Finish N - Natural (brass & copper only)

CA - Clear Anodize (aluminum only)

PVC

BK - Black

WT - White

BN - Brown GN - Green

MP - Silver

NK - Nickel (brass only)

PT - Patina

C - Custom



PV - PVC Conduit

MP - Metal Post

PMP - Post Pedestal Mount



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^{**} LED life is defined as the time to 70% lumen maintenance (L70)