

GU SERIES SINGLE LED MODULE



RECOGNIZED COMPONENT



APPLICATIONS

Ideal for any difficult to maintain location low level pathway systems, architectural accent, staircases, decks, kitchens, etc. Easily mounts to wood, tile, stone, glass, stainless steel, etc

FEATURES / BENEFITS

- ▲ Long life, up to 60,000 hours
- ▲ Low 1.2 watt power consumption @ 350mA
- ▲ Dimmable
- ▲ Low profile ADA compliant
- Optional niche mounting box available for direct burial in concrete or ground
- ▲ Uses the latest LUXEON® Rebel LED technology
- ▲ ETL recognized to UL2108 standards for dry, damp or wet locations
- ▲ IP67 rated for interior or exterior use

MATERIALS/FINISH

- ▲ Anodized aluminum base and "snap-on" top cover
- PMMA lens
- ▲ PTFE lead wires 20" (508mm) long, 20 AWG

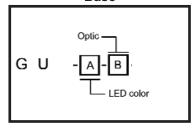
OPERATING CONDITIONS

- Requires 350mA max constant current driver
- ▲ MDU9-35-70 runs 1-9 units

- ▲ Ambient Temperature limits -30°C to +55°C (-22°F to +131°F)
- ▲ 350mA max input current

ORDERING INFORMATION

Base



LED Color (A)

W = Whte 5300K / *100 lumen min

NW = Neutral White 4000K / *100 lumen min

WW = Warm White 3050K / *50 lumen min

B = Blue

Covers

Series - Cover Type

GU - Dome

GU - Flush

GU - Eyelid

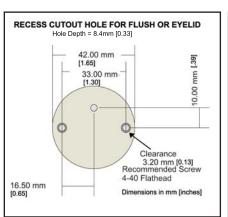
GU-MBX - Mounting Box

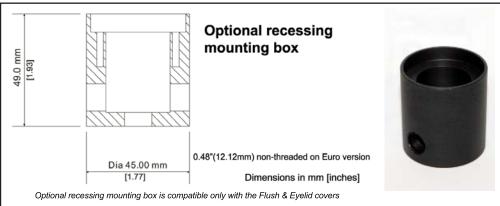
Base & cover purchased separately

^{*} LED flux data is manufacturers test data @ 25°C T_J. Light output at max acceptable ambient temp will be approximately 25-30% lower, depending on thermal conductivity of mounting surface and lens type.

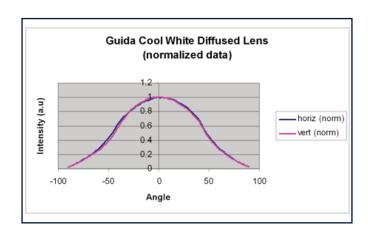
MOUNTING INFORMATION

Mounting box for physical setting & stability. It is not waterproof, make connections with waterproof wire nuts.





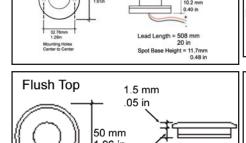
PHOTOMETRIC DATA



MECHANICAL DIMENSIONS

Domed Top

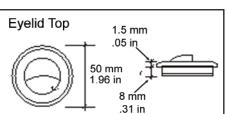
WIRING DIAGRAM



8 mm

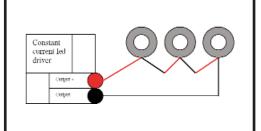
.31 in

Diffused Base



50 mm∠

1.96 in



Dialight reserves the right to make changes at any time in order to supply the best product possible.

Eyelid top not compatible with spot base optic

9 mm

-.35 in

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