Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Dialight GU2W

For any questions, you can email us directly: sales@integrated-circuit.com



Distributor of Dialight: Excellent Integrated System Limited

Datasheet of GU2W - MODULE LED WHITE

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



GU2 SERIES SINGLE LED MODULE





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

- ▲ Onboard drive accepts low voltage input
- ▲ Long life, up to 60,000 hours
- ▲ Low 1.5 watt power consumption
- ▲ Low profile ADA compliant
- Optional niche mounting box available for direct burial in concrete or ground
- ▲ Uses the latest LUXEON® Rebel LED technology
- ▲ ETL listed to UL2108 standards for dry, damp or wet locations
- ▲ IP67 rated for interior or exterior use
- ▲ 40 lumen output for white. Consult factory for additional options

MATERIALS/FINISH

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

OPERATING CONDITIONS

- Runs off 8-24 VDC or 10-14 VAC
- ▲ Current draw = 0.128A@ 12 VDC, 1.5 watts
- ▲ Multiple modules can be connected in parallel for longer runs off a single supply.
- ▲ Ambient Temperature limits -30°C to +55°C (-22°F to +131°F)

ORDERING INFORMATION

G U 2-A-B-C C LED color

LED Color (A)	Optical Pattern (B)	Version (CC)
C = Cool White 5300K / *40 lumen min	D = Diffused	"Blank" =
N = Neutral White 4000K / *40 lumen min	S = Spot	European Market
W = Warm White 3050K / *40 lumen min		Version
R = Red		
G = Green		US = North America
B = Blue		Version
A = Amber		

Guida 2 Covers

Series - Cover Type

GU - Dome

GU - Flush

GU - Eyelid

Mounting Box

GU-MBX = Euro version

GU-MBX-US = US version

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.

Dialight Lumidrives

York House • Weatherby Road • Long Marston, York, YO26 7NH Tel: 0845 6346161 • Fax: 0845 6346160 • www.dialight.com

PRIVATE LABEL OEM PROGRAM

Dialight Corporation

1501 Route 34 South • Farmingdale, NJ 07727 USA

Tel: (1) 732-919-3119 • Fax: (1) 732-751-5778 • www.dialight.com



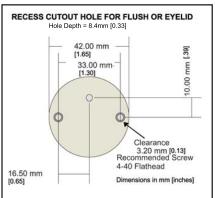
Distributor of Dialight: Excellent Integrated System Limited

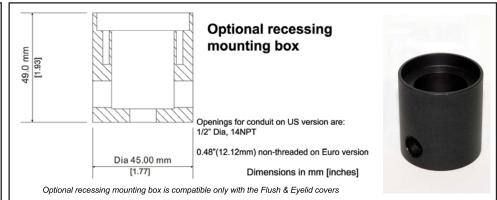
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MOUNTING INFORMATION

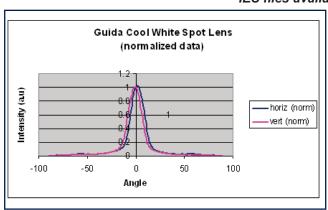
Mounting box for physical setting & stability. It is not waterproof, make connections with waterproof wire nuts.

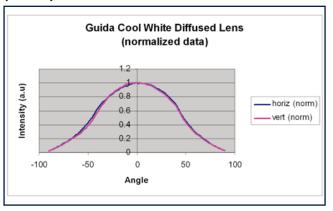




PHOTOMETRIC DATA

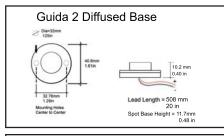
IES files available upon request

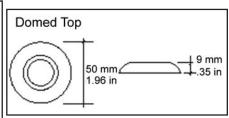


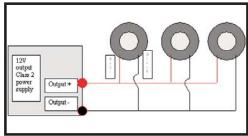


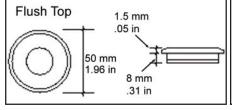
MECHANICAL DIMENSIONS

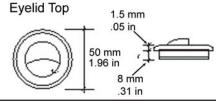
WIRING DIAGRAM











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

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