



Gimbal LED Downlight, 4.25 in., 10W, 700 lm, 5CCT Selectable, 120V, Triac Dimmable

- Adjustable gimbal head with 40-degree beam for accent aiming
- Dip switch selects 2700K, 3000K, 4000K, 5000K or 6000K
- 10W draw at 120V 60Hz producing 700 lumens
- SMD2835 emitters rated 50,000 hours at CRI 80 or greater
- Triac dimmable with no visible flicker across the dimming range
- IP44 rated for damp locations, IC and airtight recess retrofit

OVERVIEW

The LUMIPRO GB Series 4.25 in. gimbal LED downlight is a recessed spot light for accent and task lighting in residential and commercial interiors. The adjustable eyeball head and 40-degree beam angle allow precise aiming toward displays, architectural surfaces or work areas, and the fixture is rated for insulation contact and airtight recess retrofit applications.

Operating at 120V 60Hz, the fixture draws 10W and delivers 700 lumens from SMD2835 emitters with a CRI of 80 or greater. A dip switch selects 2700K, 3000K, 4000K, 5000K or 6000K from a single SKU. Triac dimming operates without flicker, the IP44 construction suits damp locations, and rated lamp life is 50,000 hours.

Supplied in a white finish with a 1-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	700 lm
Efficacy	70 lm/W
Color Temperature	2,700 K
CRI	80
Beam Angle	40°
LED Chip Type	SMD2835
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	4.92 in. diameter (122 mm)
Finish	White
Mounting	Recessed, IC rated and airtight

ORDERING

Warranty	1 y
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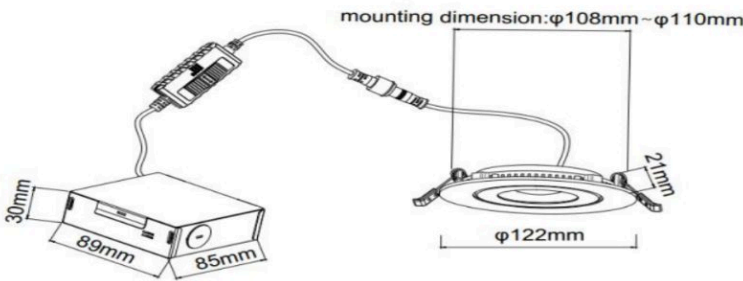
ELECTRICAL

Operating Voltage	120 V
Wattage	10 W
Dimmer Type	Triac
Device Type	Recessed gimbal LED downlight

ENVIRONMENTAL

IP Rating	IP44
Environmental Rating	Damp location

DIMENSIONS & DIAGRAMS



Description: This ultra thin recess light is a 10 watt 4"slim profile light fixture for recess retrofit application. It is a high- performance,easy to install residential grade downlight solution that offers good light output, energy efficiency and stream lined design. Suitable for damp locations.

PRODUCT DIMENSIONS

APPLICATIONS

- Residential kitchens and hallways
- Retail display and accent lighting
- Hotel guest rooms and corridors
- Office and reception task lighting
- Insulated ceiling retrofit installations

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	700 lm	pdf	high
efficacy_lm_per_w	70 lm/W	pdf	medium
cct_k	2,700 K	pdf	high
cri	80	db	high
beam_angle_deg	40°	pdf	high
led_chip_type	SMD2835	pdf	high
led_lifetime_h	50,000 h	db	high
operating_voltage	120 V	pdf	high
wattage	10 W	pdf	high
dimmer_type	Triac	pdf	high
device_type	Recessed gimbal LED downlight	pdf	high
product_dimensions	4.92 in. diameter (122 mm)	pdf	medium
finish	White	db	high
mount_type	Recessed, IC rated and airtight	pdf	high
ip_rating	IP44	pdf	high
environmental_rating	Damp location	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.