



4 in. Floating Gimbal COB Recessed Downlight, 10 W, 950 lm, 5CCT Selectable, Triac Dimmable

- 950 lm at 10 W for 95 lm/W system efficacy
- Field-selectable 2700 K, 3000 K, 3500 K, 4000 K and 5000 K output
- Triac dimming from 10 to 100 percent on 100-130 V AC
- Die cast aluminum alloy body with 360 degree rotation and 90 degree tilt
- Type IC rated and air tight, junction box included
- ETL listed with 50,000-hour rated lamp life

OVERVIEW

The LUMIPRO 4 in. floating gimbal downlight is a die cast aluminum alloy COB recessed fixture with an included junction box and integral external driver. Type IC and air tight construction allows direct installation in insulated ceilings without a separate housing, and the fixture is suitable for damp locations. The gimbal provides 360 degrees of horizontal rotation and 90 degrees of vertical tilt for accent and wall-wash aiming.

Output is 950 lumens at 10 W, giving 95 lm/W, with a 36-degree beam, CRI of 80 and a field-selectable color temperature of 2700 K, 3000 K, 3500 K, 4000 K or 5000 K. Input is 100-130 V AC at 50/60 Hz with a power factor above 0.9, Triac dimming from 10 to 100 percent, and rated lamp life of 50,000 hours to 70 percent output. Cutout size is 102 mm.

ETL listed. Five-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	950 lm
Efficacy	95 lm/W
Color Temperature	2,700K / 3,000K / 3,500K / 4,000K / 5,000K
Selectable CCT	Yes
CRI	80
Beam Angle	36°
LED Chip Type	COB
LED Lifetime	50,000 h

MECHANICAL

Product Dimensions	R125×35.5 mm
Finish	White
Material	Die Cast Aluminum Alloy
Mounting	Wall/Pole Mount

ELECTRICAL

Operating Voltage	100-130 V
Wattage	10 W
Power Factor	0.9
Dimmer Type	Triac + 0-10V

ENVIRONMENTAL

IP Rating	IP20
Environmental Rating	Non-Waterproof

ORDERING

Warranty

5 y

DIMENSIONS & DIAGRAMS



Power Factor

>0.9

LED Chip

COB

Beam Angle

36°

Color Temperature

5CCT Tunable

DIMENSION

CERTIFICATIONS & COMPLIANCE

ETL

ETL Listed

APPLICATIONS

- Insulated residential ceilings
- Retail accent lighting
- Hotel guest rooms and corridors
- Office and lobby general lighting
- Damp-location covered entries

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	950 lm	both	high
efficacy_lm_per_w	95 lm/W	db	high
cct_k	2,700K / 3,000K / 3,500K / 4,000K / 5,000K	both	high
cct_selectable	Yes	db	high
cri	80	db	high
beam_angle_deg	36°	both	high
led_chip_type	COB	db	high
led_lifetime_h	50,000 h	pdf	high
operating_voltage	100–130 V	pdf	high
wattage	10 W	pdf	high
power_factor	0.9	db	high
dimmer_type	Triac + 0–10V	db	high
product_dimensions	R125×35.5 mm	db	high
finish	White	db	high
material	Die Cast Aluminum Alloy	db	high
mount_type	Wall/Pole Mount	db	high
ip_rating	IP20	db	high
environmental_rating	Non - Waterproof	db	high
warranty_years	5 y	both	high

Specifications subject to change without notice.