



4 in. Anti-Glare Round Recessed Downlight, 9-15 W Selectable, 5-CCT Tunable, 1200 lm, ETL

- Field-selectable 9 W, 12 W or 15 W input power in one fixture
- COB LED source rated CRI above 90 with 36-degree beam angle
- Five selectable CCTs: 2700 K, 3000 K, 3500 K, 4000 K and 5000 K
- Triac dimming from 5 to 100 percent on 100-130 V AC circuits
- Air tight, Type IC rated with junction box included, 108 mm cutout
- Die cast aluminum alloy body, IP44, black trim, 5-year warranty

OVERVIEW

The LUMIPRO 4-inch anti-glare round downlight is a commercial-series recessed fixture supplied with an external isolated driver in an included junction box. It is air tight and Type IC rated for direct installation in insulated ceilings without a thermal housing, and fits a 108 mm cutout in a 122 × 77 mm body of die cast aluminum alloy.

Input power is field selectable at 9 W, 12 W or 15 W, producing 720 to 1200 lm at 70-80 lm/W with a COB LED source rated CRI above 90. Five color temperatures are selectable at 2700 K, 3000 K, 3500 K, 4000 K and 5000 K, with a 36-degree beam angle, power factor above 0.9 and 50,000-hour rated life to 70 percent output. The fixture accepts 100-277 V AC input; Triac dimming from 5 to 100 percent applies on 100-130 V AC, while 277 V AC operation is non-dimmable. Operating range is -20 to +40 degrees C.

ETL and cETL listed, rated IP44 and suitable for wet and damp locations. Backed by a 5-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	1,200 lm
Efficacy	80 lm/W
Color Temperature	2,700K / 3,000K / 3,500K / 4,000K / 5,000K
Selectable CCT	Yes
CRI	90
Beam Angle	36°
LED Chip Type	COB
LED Lifetime	50,000 h

ELECTRICAL

Operating Voltage	100-277 V
Wattage	9 W
Power Factor	0.9
Dimmer Type	Triac
Driver	Isolated

MECHANICAL		ENVIRONMENTAL	
Product Dimensions	122*77mm	IP Rating	IP44
Finish	Black	Environmental Rating	Suitable for Wet/Damp Locations
Material	Die cast Aluminum Alloy	Ambient Operating Temperature	- 20 °C - 4 °F
Mounting	Wall/Pole Mount		
Weight	30.87 lb		
COMPLIANCE		ORDERING	
UL File Number	5002722	Warranty	5 y

CERTIFICATIONS & COMPLIANCE

ETL

ETL Listed

UL

UL Listed
5002722

APPLICATIONS

- Retail sales floors and display areas
- Hotel guest rooms and corridors
- Office lobbies and reception areas
- Insulated residential ceilings and hallways
- Damp-location bathrooms and covered entries

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	1,200 lm	both	high
efficacy_lm_per_w	80 lm/W	db	high
cct_k	2,700K / 3,000K / 3,500K / 4,000K / 5,000K	both	high
cct_selectable	Yes	db	high
cri	90	db	high
beam_angle_deg	36°	both	high
led_chip_type	COB	db	high
led_lifetime_h	50,000 h	pdf	high
operating_voltage	100–277 V	pdf	high
wattage	9 W	pdf	high
power_factor	0.9	db	high
dimmer_type	Triac	db	high
driver	Isolated	db	high
product_dimensions	122*77mm	pdf	high
finish	Black	db	high
material	Die cast Aluminum Alloy	db	high
mount_type	Wall/Pole Mount	db	high
weight	30.87 lb	pdf	high
ip_rating	IP44	db	high
environmental_rating	Suitable for Wet/Damp Locations	db	high
ambient_temp_c	-20 °C	db	high
ul_file_number	5002722	db	high
warranty_years	5 y	both	high

Specifications subject to change without notice.