



11-Inch Round LED Downlight, 24W 3000K 2040lm Dimmable

- Delivers 2,040 lumens at 24W for 95 lm/W efficacy
- 3000K color temperature with CRI above 80
- 120° beam angle suited for open-plan and large spaces
- IP63 rated for damp location installations
- Aluminum housing rated for 50,000-hour LED lifetime
- Triac dimmable for adjustable light levels

OVERVIEW

The Lumipro 11-inch E Series LED Round Downlight is a recessed ceiling fixture designed for commercial and large-area applications requiring broad, uniform illumination. Its 120° beam angle and 11-inch cutout make it well suited for open-plan offices, retail spaces, and similar environments.

The fixture operates at 24W and delivers 2,040 lumens at 3000K, with a CRI above 80 for reliable color rendering. It is dimmable for adjustable light levels and carries an IP63 rating for use in damp locations. Rated for 50,000 hours of service life, the housing is constructed of aluminum.

The downlight is listed by ETL and meets Energy Star and RoHS requirements. A 3-year warranty is included.

SPECIFICATIONS

OPTICAL

Luminous Flux	2,040 lm
Efficacy	95 lm/W
Color Temperature	3,000 K
CRI	80
Beam Angle	120°
LED Lifetime	50,000 h
Light Color	White
Lens Type	Polycarbonate

MECHANICAL

Product Dimensions	12.5 × 13.75 × 2.75 in
Finish	White
Material	Aluminum
Weight	2.9 lb

ELECTRICAL

Operating Voltage	120 V
Wattage	24 W
Dimmer Type	Triac

ENVIRONMENTAL

IP Rating	IP63
Ambient Operating Temperature	-40–45 °C -40–113 °F

ORDERING

Warranty

3 y

CERTIFICATIONS & COMPLIANCE

ETL

ETL Listed

RoHS

RoHS Compliant

ENERGY STAR

ENERGY STAR

APPLICATIONS

- Open-plan offices
- Retail sales floors
- Hallways and corridors
- Residential living areas
- Damp-location ceiling installations

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	2,040 lm	db	high
efficacy_lm_per_w	95 lm/W	db	high
cct_k	3,000 K	db	high
cri	80	db	high
beam_angle_deg	120°	db	high
led_lifetime_h	50,000 h	db	high
color	White	db	high
lens_type	Polycarbonate	db	high
operating_voltage	120 V	db	high
wattage	24 W	db	high
dimmer_type	Triac	db	high
product_dimensions	12.5 × 13.75 × 2.75 in	db	high
finish	White	db	high
material	Aluminum	db	high
weight	2.9 lb	db	high
ip_rating	IP63	db	high
ambient_temp_c	-40–45 °C	db	high
warranty_years	3 y	db	high

Specifications subject to change without notice.