



## 4-Inch Surface Mount LED Downlight, 10W 650lm 4000K, CRI 90+, Triac Dimmable

- Delivers 650 lumens at 10W for an efficient light output
- 4000K neutral white CCT with CRI 90+ for accurate color rendering
- 140-degree beam angle suited for broad, even illumination
- Triac dimmable for compatibility with standard phase-cut dimmers
- Aluminum housing with white finish, rated for 50,000-hour LED lifetime
- Backed by a 7-year warranty and ETL, Energy Star, FCC, LM80 certifications

### OVERVIEW

The LUMIPRO 4-inch SM Series surface mount downlight is a DOB (Driver-on-Board) fixture designed for residential and light commercial ceiling applications where a low-profile, direct-wire solution is required. The aluminum housing has a white finish suited for standard ceiling installations.

The fixture operates at 120VAC and draws 10W, delivering 650 lumens at 4000K (neutral white) with a 140-degree beam angle. CRI is rated at 90, and the unit supports Triac dimming for compatibility with standard phase-cut dimmers. Rated LED lifetime is 50,000 hours.

This product is certified ETL, Energy Star, FCC and LM80, and is covered by a 7-year warranty.

### SPECIFICATIONS

#### OPTICAL

|                   |          |
|-------------------|----------|
| Luminous Flux     | 650 lm   |
| Color Temperature | 4,000 K  |
| CRI               | 90       |
| Beam Angle        | 140°     |
| LED Lifetime      | 50,000 h |

#### MECHANICAL

|                    |                   |
|--------------------|-------------------|
| Product Dimensions | 6.25 × 1.5 × 6 ft |
| Finish             | White             |
| Material           | Aluminum          |
| Mounting           | Surface Mount     |
| Weight             | 0.4 lb            |

#### ELECTRICAL

|                   |       |
|-------------------|-------|
| Operating Voltage | 120 V |
| Wattage           | 10 W  |
| Dimmer Type       | Triac |

#### ORDERING

|          |     |
|----------|-----|
| Warranty | 7 y |
|----------|-----|

CERTIFICATIONS & COMPLIANCE

ETL

ETL Listed

ENERGY STAR

ENERGY STAR

FCC

FCC

LM80

LM - 80 Tested

APPLICATIONS

Residential ceiling lighting

Light commercial ceiling installations

Hallway and corridor lighting

Kitchen and bathroom recessed lighting retrofit

PROVENANCE — REVIEW COPY ONLY

| slug               | value             | source | confidence |
|--------------------|-------------------|--------|------------|
| lumens             | 650 lm            | db     | high       |
| cct_k              | 4,000 K           | pdf    | high       |
| cri                | 90                | db     | high       |
| beam_angle_deg     | 140°              | db     | high       |
| led_lifetime_h     | 50,000 h          | db     | high       |
| operating_voltage  | 120 V             | db     | high       |
| wattage            | 10 W              | db     | high       |
| dimmer_type        | Triac             | pdf    | high       |
| product_dimensions | 6.25 × 1.5 × 6 ft | db     | high       |
| finish             | White             | db     | high       |
| material           | Aluminum          | db     | high       |
| mount_type         | Surface Mount     | pdf    | high       |
| weight             | 0.4 lb            | db     | high       |
| warranty_years     | 7 y               | db     | high       |

Specifications subject to change without notice.