



LED DOB Canopy Light, 70W, 8000lm, 5000K, Black Finish, IP65

- 70W LED DOB module delivers 8000 lumens output
- 5000K color temperature with 80 CRI and 120° beam angle
- 120-277VAC input voltage with 0-10V dimming compatibility
- IP65 rated for dust and water ingress protection
- ADC12 die-cast aluminum housing in black finish
- ETL and DLC listed with 5-year manufacturer warranty

OVERVIEW

The Lumipro SP Series LED Canopy Light is a commercial-grade fixture designed for covered outdoor applications including gas station canopies, parking structures, and similar high-traffic environments. Its DOB (Driver-on-Board) module construction integrates the driver directly onto the light source for a compact, low-profile installation.

The fixture operates at 70W and delivers 8,000 lumens across a 5000K correlated color temperature, with a CRI of 80 and 120° beam angle. It accepts a wide input voltage range of 120-277VAC, is 0-10V dimmable, and carries an IP65 rating for protection against dust and water ingress. Rated lifespan is 50,000 hours and the ADC12 die-cast housing is finished in black.

This product is ETL and DLC Listed. A 5-year manufacturer warranty is included.

SPECIFICATIONS

OPTICAL

Luminous Flux	8,000 lm
Efficacy	114 lm/W
Color Temperature	5,000 K
CRI	80
Beam Angle	120°
LED Lifetime	50,000 h
Light Color	White
Lens Type	PolyCarbonate

MECHANICAL

Product Dimensions	13 × 11 × 6 in
Finish	Black
Material	ADC12
Weight	6 lb

ELECTRICAL

Operating Voltage	120-277 V
Wattage	70 W
Dimmer Type	0 - 10V

ENVIRONMENTAL

IP Rating	IP65
Ambient Operating Temperature	-40-40 °C -40-104 °F

ORDERING

Warranty

5 y

CERTIFICATIONS & COMPLIANCE

ETL

ETL Listed

DLC

DesignLights Consortium

APPLICATIONS

- Gas station canopies
- Parking structures and garages
- Outdoor parking lots
- Covered walkways
- Service station forecourts

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	8,000 lm	db	high
efficacy_lm_per_w	114 lm/W	db	high
cct_k	5,000 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	120-277 V	db	high
wattage	70 W	db	high
dimmer_type	0 - 10V	db	high
product_dimensions	13 × 11 × 6 in	db	high
finish	Black	db	high
material	ADC12	db	high
weight	6 lb	db	high
ip_rating	IP65	db	high
ambient_temp_c	-40-40 °C	db	high
warranty_years	5 y	db	high

Specifications subject to change without notice.