



11-Inch Square LED Downlight, 24W, 5CCT Selectable, 2000lm

- Delivers 2000 lumens at 24W for 83 lm/W efficiency
- Five field-selectable CCTs: 2700K, 3000K, 4000K, 5000K, 6000K
- CRI greater than 80 with power factor greater than 0.90
- Triac dimmable, accepts 100-130VAC input
- IP44 rated, suitable for damp location installations
- Housed in plastic and aluminum with a white finish

OVERVIEW

The A-E11-S24-5CCT is a 24W square LED downlight for commercial and residential ceiling installations requiring flexible color temperature control. The square face and square base configuration suits grid-ceiling and drywall applications where a clean, architectural profile is specified. A 278mm cutout accommodates standard rough-in openings for a 300mm diameter trim.

The fixture delivers 2000 lumens at 24W with a CRI greater than 80 and a power factor greater than 0.90. Five selectable color temperatures—2700K, 3000K, 4000K, 5000K, and 6000K—are field-adjustable, eliminating the need to stock multiple SKUs. The unit accepts 100-130VAC input, is triac dimmable, and is rated for damp locations with an IP44 environmental rating. Rated service life is 43,800 hours.

The fixture is ETL certified and backed by a 5-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux	2,000 lm
Color Temperature	2,700K / 3,000K / 4,000K / 5,000K / 6,000K
Selectable CCT	Yes
CRI	80
LED Lifetime	43,800 h
Light Color	White

MECHANICAL

Finish	White
Material	Plastic and Aluminum

ORDERING

Warranty	5 y
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ELECTRICAL

Operating Voltage	110 V
Wattage	24 W
Dimmer Type	Triac
Power Supply Input	100-130VAC

ENVIRONMENTAL

IP Rating	IP44
Environmental Rating	Suitable for Wet/Damp Locations

CERTIFICATIONS & COMPLIANCE



ETL Listed

APPLICATIONS

- Residential ceiling recessed lighting
- Commercial office and retail downlighting
- Hallway and corridor illumination
- Damp-location soffit and bathroom fixtures

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	2,000 lm	db	high
cct_k	2,700K / 3,000K / 4,000K / 5,000K / 6,000K	db	high
cct_selectable	Yes	db	high
cri	80	db	high
led_lifetime_h	43,800 h	db	high
color	White	db	high
operating_voltage	110 V	db	high
wattage	24 W	db	high
dimmer_type	Triac	db	high
ps_input	100-130VAC	db	high
finish	White	db	high
material	Plastic and Aluminum	db	high
ip_rating	IP44	db	high
environmental_rating	Suitable for Wet/Damp Locations	db	high
warranty_years	5 y	db	high

Specifications subject to change without notice.