



Trimless Recessed Downlight, 5W, 6000K Cool White, White Finish

- Trimless design for flush, seamless ceiling integration
- 5W power draw suited for low-load accent lighting circuits
- 6000K cool white color temperature for crisp illumination
- 100 lm/W efficacy for lumen output relative to wattage
- 50,000-hour rated LED lifetime for extended service intervals
- White finish matches standard ceiling and millwork surfaces

OVERVIEW

The RS-TDW-LOUX is a trimless recessed downlight designed for clean, flush ceiling installations in commercial and residential interior applications. The trimless form factor integrates directly into the ceiling plane, making it well suited for retail, hospitality, and office environments where a minimal aesthetic is required.

The fixture operates at 5W and produces a 6000K cool white output at 100 lm/W efficacy, appropriate for task-oriented or accent lighting where a crisp, neutral-to-cool tone is preferred. The unit measures 1.7 × 5.1 inches, accommodating tight ceiling grid layouts or custom millwork installations, and is rated for 50,000 hours of LED life.

SPECIFICATIONS

OPTICAL

Efficacy	100 lm/W
Color Temperature	6,000 K
LED Lifetime	50,000 h

ELECTRICAL

Wattage	5 W
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MECHANICAL

Product Dimensions	1.7 × 5.1 inches
Finish	White

APPLICATIONS

- Retail display ceilings
- Hospitality corridor lighting
- Office ceiling grids
- Residential kitchen or hallway lighting
- Custom millwork recessed lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
efficacy_lm_per_w	100 lm/W	db	high
cct_k	6,000 K	db	high
led_lifetime_h	50,000 h	db	high
wattage	5 W	db	high
product_dimensions	1.7 × 5.1 inches	db	high
finish	White	db	high

Specifications subject to change without notice.