

LED Slim Fit Recessed Downlights

CCT SELECTABLE



Five Color Temperatures, One Slim Fit Downlight

Topaz's Slim Fit Recessed Downlight is now 5 CCT selectable. Choose from five color temperatures with one convenient switch, right on the job site. The improved half-inch profile design is approved for IC and non-IC applications. Quick-connects and a remote J-box offer easy installation. Extension cables and frame-in kits allow for versatile applications in new construction and retrofit projects.

FEATURES

- 5 CCT selectable switch: 2700K, 3000K, 3500K, 4000K and 5000K
- Enhanced low profile design with 1/2" ultra-thin white aluminum die-cast construction and acrylic lens
- Easy to install with spring clips and quick-connects without the need of housings
- IC Rated, approved for use in insulated ceiling and non-insulated ceiling
- Airtight certified per ASTM-E283
- Remote J-box provides flexibility in mounting

SUGGESTED APPLICATIONS

- Retrofit and new construction
- Commercial, residential and multi-family buildings
- Low clearance areas, closets, stairwells, soffits, bathroom, and living areas





Job Name/Title: _____ Catalog Number _____
Contractor: _____ Notes: _____

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GENERAL SPECIFICATIONS

Input Voltage, Frequency: 120V, 60Hz
Power Factor: >0.9
Lumens Per Watt: Up to 88
Dimmable: to 5% on select dimmers¹
CRI: 90

Functional Life (L70): 50,000 hours
Location Rating: Wet
Ambient Operating Temp: -4°F to 104°F
IC Rated (Insulation Contact): Yes
AT Rated (Airtight): Yes

ITEM SPECIFICATIONS / ORDER INFO

Catalog Number	Order Code	UPC	Lumens	Wattage	CCT					Beam Angle	Input Current	ENERGY STAR
RDL/4RND/9/5CTS	70885	751338034853	550	9W	2700K	3000K	3500K	4000K	5000K	110°	0.15A	Y
RDL/6RND/12/5CTS	70886	751338034860	850	12W	2700K	3000K	3500K	4000K	5000K	110°	0.15A	Y
RDL/6RND/12HL/5CTS	70887	751338034877	1,050	12W	2700K	3000K	3500K	4000K	5000K	110°	0.15A	Y

Not for sale in residential new construction in California.

NOMENCLATURE

Example: **RDL/4RND/9/5CTS**

RDL = Recessed Downlight LED / **4RND** = 4" Round / **9** = 9 Watts / **5CTS** = 5 Color Temperature Selectable

6RND = 6" Round / **12** = 12 Watts / **HL** = High Lumen

ACCESSORIES (SOLD SEPARATELY)

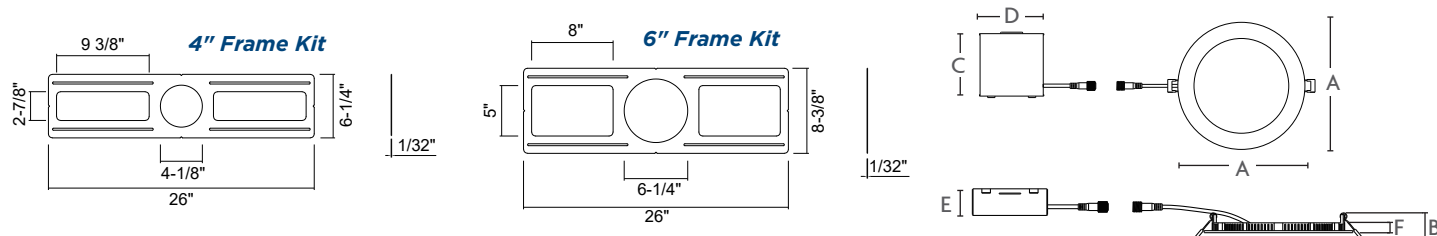
Catalog Number	Order Code	UPC	Description
RDL4-FRAME KIT	77223	751338023086	4" Frame-In Kit
RDL6-FRAME KIT	77225	751338023093	6" Frame-In Kit
RDL/CBL/5CTS/6FT-97	70880	751338035065	6' Low Voltage Extension Cable

ENERGY SAVINGS

Catalog Number	LED Wattage	Incandescent Replacement Wattage	Watts Saved	Yearly Savings	5 Year Savings
Based on 12 hours/day and \$0.11/kWh					
RDL/4RND/9/5CTS	9W	60W	51W	\$24.57	\$122.86
RDL/6RND/12/5CTS	12W	75W	63W	\$30.35	\$151.77
RDL/6RND/12HL/5CTS	12W	100W	88W	\$42.40	\$211.99

PRODUCT DIMENSIONS / LINE DRAWING

Catalog Number	Diameter (A)	Depth (B)	Width (C)	Length (D)	Depth (E)	Depth (F)	Cutout Size	Weight
RDL/4RND/9/5CTS	4.8"	0.8"	3.43"	3.46"	1.3"	0.5"	4.25"	0.7 Lbs.
RDL/6RND/12/5CTS	6.8"	0.9"	3.43"	3.46"	1.3"	0.5"	6.375"	1 Lb.
RDL/6RND/12HL/5CTS	6.8"	0.9"	3.43"	3.46"	1.3"	0.5"	6.375"	1 Lb.



NOTES:

¹ Dimming- This unit is designed to be compatible with most leading-edge type incandescent or LED style dimmers. (Dimming range 100% - 5%). Fixture performance may vary depending on dimmer manufacturer and circuit loading. For an up to date dimmer list visit www.topaz-usa.com.

Specifications subject to change without prior notice. Replacement wattage shown depends on application and fixture.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

WARNING: Some products included in this specification may be subject to the warning requirements of California's Proposition 65. Please refer to your product packaging for more information.

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