



LED SLIM FIT RECESSED DOWNLIGHTS

DEEP REGRESSED - CCT SELECTABLE

SUGGESTED APPLICATIONS

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

FEATURES

- 5 CCT selectable switch: 2700K, 3000K, 3500K, 4000K and 5000K
- Deep regress reflector provides low glare and comfortable uniform optical distribution
- Strong low profile design with white aluminum trim and polycarbonate lens
- Easy to install with spring clips and quick-connects without the need of housings
- Spacious remote J-box provides flexibility in mounting
- IC Rated, approved for use in insulated ceiling and non-insulated ceiling
- Airtight certified per ASTM-E283
- T24 JA8: Can be used to comply with California Energy Commission's High Efficacy LED light source requirements

INPUT VOLTAGE: 120V, 60Hz

**FUNCTIONAL LIFE (L70):
50,000 HOURS**

**POWER FACTOR,
THD %: >0.94, <18%**

**DIMMABLE: PHASE CUT,
DOWN TO 5%**

EFFICACY: UP TO 83 LPW

MINIMUM CRI: 90

**AMBIENT OPERATING
TEMPERATURE: -4°F TO 113°F**

**LOCATION RATING:
WET LOCATION**

**SUITABLE FOR BATHROOM
APPLICATIONS**



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Job Name/Title: _____

Model #: _____

Contractor: _____



TOPAZ®



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ITEM SPECIFICATIONS | ORDER INFO

MODEL #	ORDER CODE	UPC	LUMENS	WATTAGE	INPUT CURRENT	CCT	BEAM ANGLE	CA T24 JA8
SMOOTH								
DLD4S-7CS	73287	032886300196	580	7W	70mA	2700K/3000K/3500K/4000K/5000K	110°	Y
DLD6S-10CS	73289	032886300202	820	10W	90mA	2700K/3000K/3500K/4000K/5000K	110°	Y
DLD6S-13CS	73291	032886300219	1,070	13W	125mA	2700K/3000K/3500K/4000K/5000K	110°	Y
DLD6S-16CS	73293	032886300226	1,280	16W	145mA	2700K/3000K/3500K/4000K/5000K	110°	Y
BAFFLE								
DLD4B-7CS	73299	032886300233	580	7W	70mA	2700K/3000K/3500K/4000K/5000K	110°	Y
DLD6B-10CS	73301	032886300240	820	10W	90mA	2700K/3000K/3500K/4000K/5000K	110°	Y
DLD6B-13CS	73303	032886300257	1,070	13W	125mA	2700K/3000K/3500K/4000K/5000K	110°	Y
DLD6B-16CS	73305	032886300264	1,280	16W	145mA	2700K/3000K/3500K/4000K/5000K	110°	Y

ORDERING GUIDE

EXAMPLE: DLD4S-7CS

PRODUCT	SIZE	TRIM STYLE	WATTAGE	CCT
DLD = DOWNLIGHT LED DEEP REGRESS	4 = 4" 6 = 6"	S = SMOOTH B = BAFFLE	7 = 7 WATTS 10 = 10 WATTS 13 = 13 WATTS 16 = 16 WATTS	CS = 5 COLOR TEMPERATURE SELECTABLE

ENERGY SAVINGS *Based on 12 hours/day and \$0.11/kWh*

MODEL #	LED WATTAGE	INCANDESCENT REPLACEMENT WATTAGE	WATTS SAVED	YEARLY SAVINGS	5 YEAR SAVINGS
DLD4X-7CS	7W	50W	43W	\$21	\$105
DLD6X-10CS	10W	65W	55W	\$26	\$130
DLD6X-13CS	13W	75W	62W	\$30	\$150
DLD6X-16CS	15.5W	85W	69.5W	\$33	\$165

NOTES

Dimming - This product is designed to be compatible with most leading-edge type incandescent and LED style dimmers. (Dimming range 100% down to 5%).

Product performance may vary depending on dimmer manufacturer and circuit loading. Visit www.southwire.com for up-to-date dimmer compatibility information.

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.

FIVE (5) YEAR LIMITED WARRANTY: SOUTHWIRE COMPANY, LLC. For details visit: <https://southwire.com/resources/warranties>

Specifications subject to change without notice.

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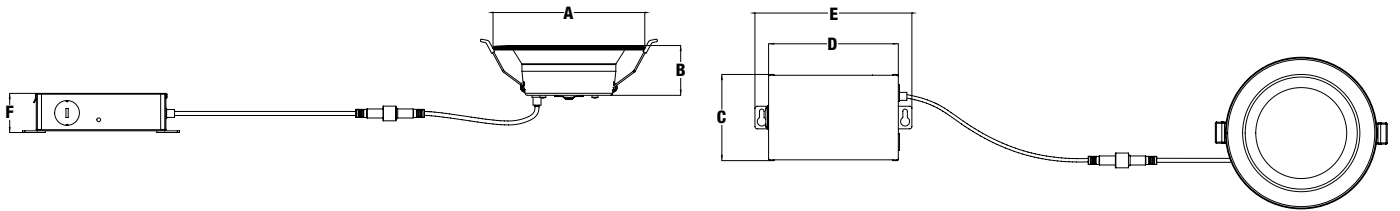


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DIMENSIONS | WEIGHT

MODEL #	A	B	C	D	E	F	WEIGHT (LBS.)
DLD4X-XCS	5.28"	1.73"	3"	4.50"	5.45"	1.36"	0.75
DLD6X-XCS	7.09"	1.78"	3"	4.50"	5.45"	1.36"	0.86



ACCESSORIES (SOLD SEPERATELY)

MODEL #	ORDER CODE	UPC	DESCRIPTION	COMPATIBLE DOWNLIGHT
DLD-UNV-FRAMEKIT	73642	032886304231	Universal Frame Kit	3", 4", 6", 8" Deep Regress Downlights
DLD4S-TRIM-BL	73469	032886304057	4" Smooth Black	DLD4S-7CS --- ---
DLD4S-TRIM-BZ	73474	032886304064	4" Smooth Bronze	DLD4S-7CS --- ---
DLD4S-TRIM-BN	73644	032886304071	4" Smooth Brushed Nickel	DLD4S-7CS --- ---
DLD4B-TRIM-BL	73969	032886304088	4" Baffle Black	DLD4B-7CS --- ---
DLD4B-TRIM-BZ	73700	032886304095	4" Baffle Bronze	DLD4B-7CS --- ---
DLD4B-TRIM-BN	73551	032886304101	4" Baffle Brushed Nickel	DLD4B-7CS --- ---
DLD6S-TRIM-BL	73552	032886304118	6" Smooth Black	DLD6S-10CS DLD6S-13CS DLD6S-16CS
DLD6S-TRIM-BZ	73789	032886304125	6" Smooth Bronze	DLD6S-10CS DLD6S-13CS DLD6S-16CS
DLD6S-TRIM-BN	73841	032886304132	6" Smooth Brushed Nickel	DLD6S-10CS DLD6S-13CS DLD6S-16CS
DLD6B-TRIM-BL	73842	032886304149	6" Baffle Black	DLD6B-10CS DLD6B-13CS DLD6B-16CS
DLD6B-TRIM-BZ	73632	032886304156	6" Baffle Bronze	DLD6B-10CS DLD6B-13CS DLD6B-16CS
DLD6B-TRIM-BN	73633	032886304163	6" Baffle Brushed Nickel	DLD6B-10CS DLD6B-13CS DLD6B-16CS
RDL/CBL/5CTS/6FT-46	71090	751338038684	6' Low Voltage Extension Cable	3", 4", 6", 8" Deep Regress Downlights

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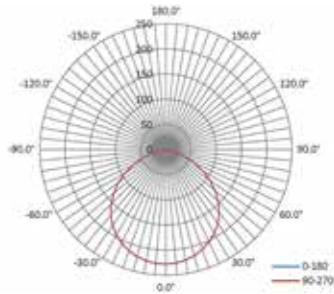
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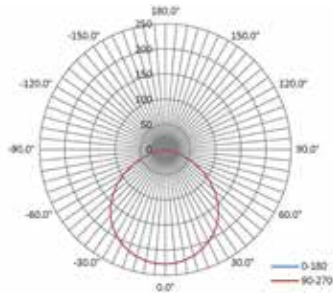
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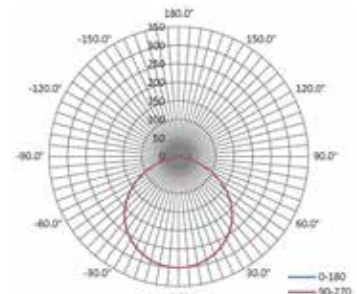
POLAR PLOTS



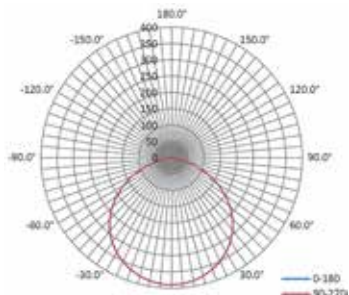
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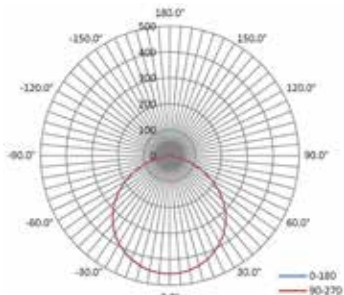
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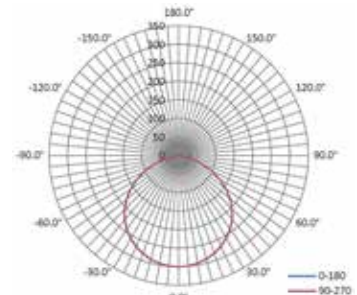
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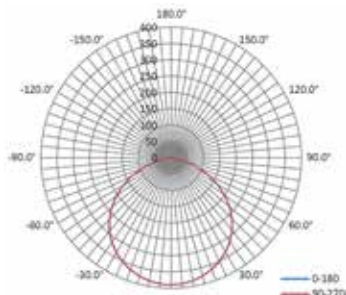
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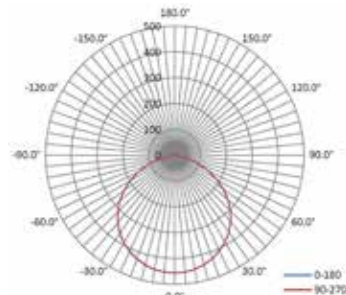
DLD6B-16CS



DLD6S-10CS



DLD6S-13CS



DLD6S-16CS

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