

MODEL NAME **RTF4-CC**
ALTER
4-Inch Recessed Retrofit

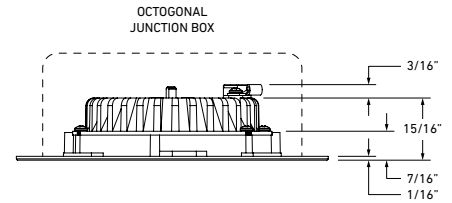
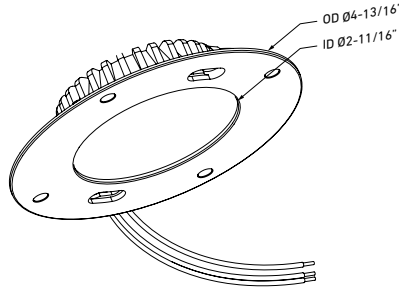
Our LED retrofit panels provide the perfect solution for your renovations. There's no need to completely change your current lighting, simply use these innovative products and retrofit your existing installation.



PROJECT: _____ **TYPE:** _____

DATE: _____ **QTY:** _____

NOTES:

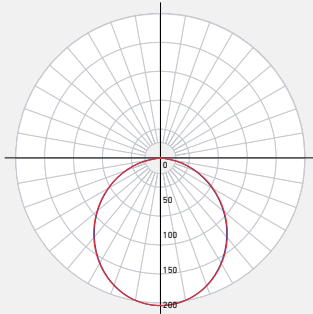


QUICK SPECS

SIZE	WATTS	DELIVERED LUMENS*	COLOR °T 5CCT	CRI	VOLTAGE	BEAM ANGLE	FINISH
4"	9W	580lm	2700K 3000K 3500K 4000K 5000K	90	120V	110°	○ White

*Lumen output measured at 3000K

LIGHT DISTRIBUTION



CONSTRUCTION	Lens Frosted	Type of optics Flat lens	Type of LED Back lit SMD
	Lens material Acrylic	Housing material Cast aluminum	Cut hole size 4"
RATINGS	Placement Indoor/Outdoor	Lifespan 50,000 hrs.	FT rating -
	Location Wet	Certifications ETL, FCC, ICES, ES IC, ASTM E283-04	Operating temperature -20° to 40° C

WHAT'S IN THE BOX

- LED recessed fixture
- E26 socket adapter
- Spring clips for can installation
- Mounting hardware
- Instruction sheet

ACCESSORIES

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ADAPTERS

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ELECTRICAL DETAILS	Input voltage 108-132V	Output current 70mA	Power factor 99%	Driver type Constant current
	Output voltage 105-127V	LED model # 2835	THD harmonic distortion <30%	Binning type 3 SDCM

FEATURES	Integrated dimmable driver	Superior LED performance and lifespan	Fits into 4" recessed housings	Fire rated alternative when mounted onto a fire rated junction box	Switch-selectable CCT: 2700K / 3000 K / 3500 K / 4000 K / 5000 K
	120V AC, A19 bulb replacement	Smooth 360° wide spread	Fits on octagonal junction boxes	Includes A-19 socket	

WARRANTY DALs offers a 5-year warranty from the date of purchase which covers repairs or replacement of defective parts of the housing, optics, and electronics. To contact DALs customer service call 1-877-430-1818 or send an e-mail to info@dals.com.

RECOMMENDED DIMMER LIST*

BRAND	MODEL #	DIMMER SPECS	GRADE	DIMMING RANGE (%)	MAX LOAD
Dals	SM-DIMSW Smart Dimmer	Triac, 250W LED/CFL	Compatible	Min: 1 / Max: 100	27
Lutron	DVCL-153PR-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 1 / Max: 92	16
Lutron	CTCL-153PDH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 1 / Max: 92	16
Lutron	STCL-153PH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 1 / Max: 86	16
Lutron	DVWCL-153PH-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 1 / Max: 92	16
Lutron	MACL-153MRHW-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 1 / Max: 87	16
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	Min: 1 / Max: 62	33
Lutron	Caseta PD-6WCL-WH-R-C	Triac, 300W Dimmable CFL/LED	Compatible	Min: 1 / Max: 87	33
Lutron	Caseta PD-5NE-WH-C	ELV, LED—up to 250 W	Compatible	Min: 1 / Max: 96	27
Lutron	Caseta PD-10NXD-WH	Triac, LED—up to 250 W	Compatible	Min: 1 / Max: 89	27
Leviton	6672-1LW	Triac, 150W Dimmable CFL/LED	Compatible	Min: 1 / Max: 93	16
Leviton	DSM10	Triac, 450W Dimmable CFL/LED	Compatible	Min: 1 / Max: 97	50
Leviton	6674	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 1 / Max: 100	16
Leviton	IPL06-10Z	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 1 / Max: 100	16
Leviton	DSL06-752	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 1 / Max: 100	16
Leviton	D26HD-742-1RW	Triac, 300W LED/CFL	Compatible	Min: 1 / Max: 100	33
Legrand	RHCL453PNICCV4	Triac, 450W Dimmable CFL/LED	Compatible	Min: 1 / Max: 97	50
Legrand	ADTP703TUM4	Triac, 450W Dimmable CFL/LED	Compatible	Min: 1 / Max: 69	50
Legrand	ADPD453LM2	Triac, 450W Dimmable CFL/LED	Compatible	Min: 1 / Max: 100	50
Legrand	RHL373PW	Triac, 250W LED	Compatible	Min: 1 / Max: 89	27
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	Min: 1 / Max: 100	13
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	Min: 1 / Max: 100	22

* Minimal buzzing noise may occur with some dimmers