

MODEL NAME **LEDDOWNG4-CC**
SCOPE
4-Inch Gimbal Recessed

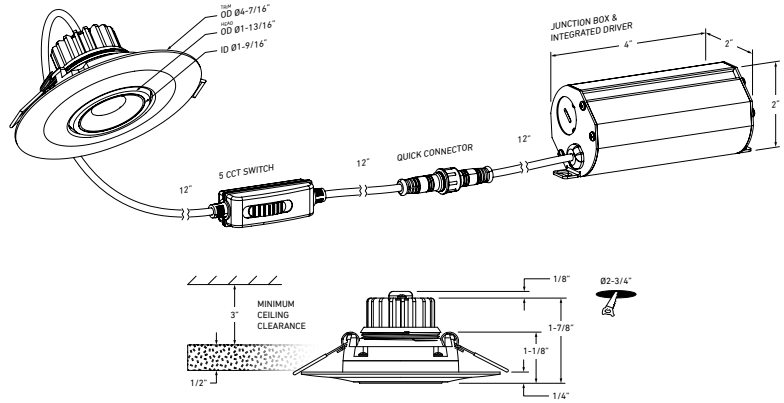
There are moments when you want the ability to direct light as you please. With our LED Gimbal recessed fixture this has now become a reality with the easiest of installations.



PROJECT: _____ **TYPE:** _____

DATE: _____ **QTY:** _____

NOTES:

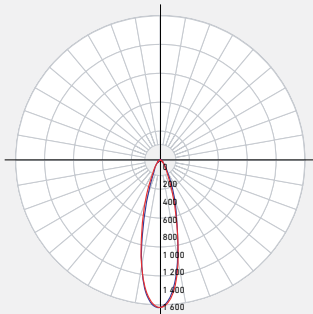


QUICK SPECS

SIZE	WATTS	DELIVERED LUMENS*	COLOR °T 5CCT	CRI	VOLTAGE	BEAM ANGLE	FINISH
4"	8W	680lm	2700K 3000K 3500K 4000K 5000K	90	120V	40°	<input type="radio"/> White <input type="radio"/> Satin Nickel <input type="radio"/> Black

*Lumen output measured at 3000K

LIGHT DISTRIBUTION



CONSTRUCTION

Lens Clear	Type of optics Optical lens	Type of LED COB
Lens material Acrylic	Housing material Cast aluminum	Cut hole size 2-3/4"

RATINGS

Placement Indoor/Outdoor	Lifespan 50,000 hrs.	FT rating FT6
Location Wet	Certifications ETL, FCC, ICES, ES IC, ASTM E283-04, T24	Operating temperature -20° to 40° C

WHAT'S IN THE BOX

- LED recessed fixture
- Junction box
- Push-in wire connectors
- Mounting hardware
- Instruction sheet

ACCESSORIES

- RFP-UNI**
Universal Drilling Plate
- RFP-46**
Drilling Plate

ADAPTERS

- REC-EXT108**
108" extension cord for recessed fixtures
- REC-EXT230**
230" extension cord for recessed fixtures



ELECTRICAL DETAILS	Input voltage 100-135V	Output current 300mA	Power factor 97%	Driver type Constant current
	Output voltage 21V	LED model # COB	THD harmonic distortion <30%	Binning type 3 SDCM

FEATURES	Every fixture includes a junction box with an integrated driver	Superior LED performance and lifespan	Switch-selectable CCT: 2700K/ 3000 K/ 3500 K/ 4000 K/ 5000 K
	Can be daisy chained	Smooth 360° wide spread	30° tilting, 360° rotation

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 .
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RECOMMENDED DIMMER LIST*

BRAND	MODEL #	DIMMER SPECS	GRADE	DIMMING RANGE (%)	MAX LOAD
Dals	SM-DIMSW Smart Dimmer	Triac, 250W LED/CFL	Compatible	Min: 9 / Max: 100	31
Lutron	DVCL-153PR-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 12 / Max: 100	18
Lutron	CTCL-153PDH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 11 / Max: 100	18
Lutron	STCL-153PH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 3 / Max: 100	18
Lutron	DVWCL-153PH-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 11 / Max: 100	18
Lutron	MACL-153MRHW-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 2 / Max: 100	18
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	Min: 12 / Max: 100	37
Lutron	MA-PRO-WH	ELV, 250W LED/CFL	Compatible	Min: 2 / Max: 100	31
Lutron	Caseta PD-6WCL-WH-R-C	Triac, 300W Dimmable CFL/LED	Compatible	Min: 3 / Max: 100	37
Lutron	Caseta PD-5NE-WH-C	ELV, LED—up to 250 W	Compatible	Min: 5 / Max: 100	31
Lutron	Caseta PD-10NXD-WH	Triac, LED—up to 250 W	Compatible	Min: 1 / Max: 100	31
Leviton	6672-1LW	Triac, 150W Dimmable CFL/LED	Compatible	Min: 27 / Max: 99	18
Leviton	DSM10	Triac, 450W Dimmable CFL/LED	Compatible	Min: 23 / Max: 99	56
Leviton	6674	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 15 / Max: 100	18
Leviton	IPL06-10Z	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 22 / Max: 100	18
Leviton	DSL06-752	Triac, 150 W Dimmable CFL/LED	Compatible	Min: 22 / Max: 100	18
Leviton	D26HD-742-1RW	Triac, 300W LED/CFL	Compatible	Min: 14 / Max: 100	37
Legrand	RHCL453PNICCV4	Triac, 450W Dimmable CFL/LED	Compatible	Min: 13 / Max: 100	56
Legrand	ADTP703TUM4	Triac, 450W Dimmable CFL/LED	Compatible	Min: 11 / Max: 100	56
Legrand	ADPD453LM2	Triac, 450W Dimmable CFL/LED	Compatible	Min: 43 / Max: 100	56
Legrand	RHL373PW	Triac, 250W LED	Compatible	Min: 9 / Max: 99	31
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	Min: 1 / Max: 100	15
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	Min: 1 / Max: 100	25

* Minimal buzzing noise may occur with some dimmers