



DALS LIGHTING

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MODEL **FGM4-CC-DUO**
NAME **PIVOT DUO**

Double 4" Flat Gimbal Recessed

With an infinite choice of beam direction, Pivot Duo provides a discrete yet functional solution to general or accent lighting within your space.



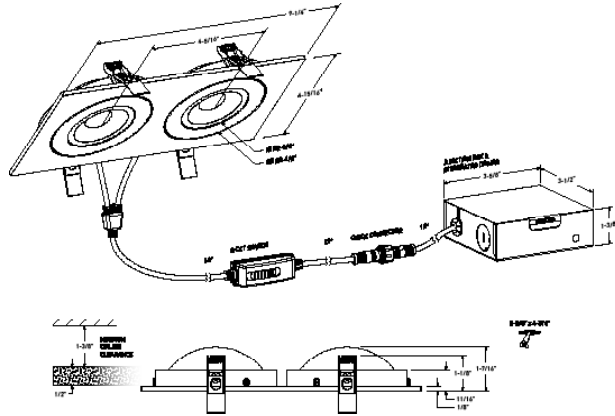
PROJECT:

DATE:

NOTES:

TYPE:

QTY:

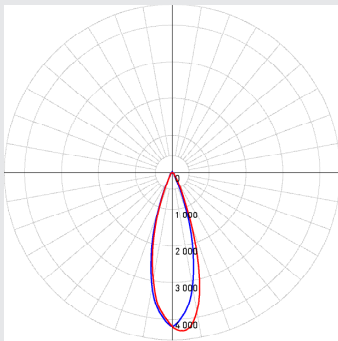


QUICK SPECS

SIZE	WATTS	DELIVERED LUMENS*	COLOR °T 5CCT	CRI	VOLTAGE	BEAM ANGLE	FINISH
4"	18W	1475lm	2700K 3000K 3500K 4000K 5000K	90	120V	38°	<input type="radio"/> White <input type="radio"/> Black

*Lumen output measured at 3000K

LIGHT DISTRIBUTION



CONSTRUCTION

Lens
Clear

Lens material
Plastic

Type of optics
Optical lens

Housing material
Aluminum

Type of LED
COB

Cut hole size
8-5/8" x 4-3/4"

RATINGS

Placement
Indoor/Outdoor

Location
Wet

Lifespan
50,000 hrs.

Certifications
ETL, FCC, ICES, ES
IC, ASTM E283-04, T24

FT rating
FT6

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-DUO
Rough-in plate

ADAPTERS

REC-EXT108
108" extension cord for
recessed fixtures

REC-EXT230
230" extension cord for
recessed fixtures



ELECTRICAL DETAILS	Input voltage 108-135V	Output current 409mA	Power factor 90%	Driver type Constant current
	Output voltage 34.5V	LED model # COB	THD harmonic distortion <30%	Binning type 3 SDCM

FEATURES	Integrated dimmable driver	90° tilting, 360° rotation	Can be daisy chained
	Superior LED performance and lifespan	40° beam spread Minimal heat emission	Switch-selectable CCT: 2700K / 3000 K / 3500 K / 4000 K / 5000 K

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 DAL's 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
				MIN	MAX	
Dals	SM-DIMSW Smart Dimmer	Triac, 250W LED/CFL	Compatible	5	100	250
Lutron	DVCL-153PR-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	18	100	150
Lutron	CTCL-153PDH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	5	100	150
Lutron	STCL-153PH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	0	99	150
Lutron	DVWCL-153PH-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	5	99	150
Lutron	MACL-153MRHW-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	0	99	150
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	6	99	300
Lutron	MA-PRO-WH	ELV, 250W LED/CFL	Compatible	1	99	250
Lutron	Caseta PD-5NE-WH-C	ELV, LED—up to 250 W	Compatible	1	100	250
Lutron	Caseta	Triac, LED—up to 250 W	Compatible	0	99	250
Leviton	6672-1LW	Triac, 150W Dimmable CFL/LED	Compatible	27	99	150
Leviton	DSM10	Triac, 450W Dimmable CFL/LED	Compatible	21	99	450
Leviton	6674	Triac, 150 W Dimmable CFL/LED	Compatible	9	100	150
Leviton	IPL06-10Z	Triac, 150 W Dimmable CFL/LED	Compatible	17	100	150
Leviton	DSL06-752	Triac, 150 W Dimmable CFL/LED	Compatible	16	100	150
Leviton	D26HD-742-1RW	Triac, 300W LED/CFL	Compatible	9	100	300
Legrand	RHCL453PNICCV4	Triac, 450W Dimmable CFL/LED	Compatible	13	99	450
Legrand	ADTP703TUM4	Triac, 450W Dimmable CFL/LED	Compatible	10	98	450
Legrand	ADPD453LM2	Triac, 450W Dimmable CFL/LED	Compatible	9	100	450
Legrand	RHL373PW	Triac, 250W LED	Compatible	9	99	250
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	120

* Minimal buzzing noise may occur with some dimmers