dals

DALS LIGHTING

Canada
80, de la Seigneurie blvd., E.
Blainville, Quebec J7C 4N1

U.S.A.
4383, NW 124th Ave.,
Coral Springs, Florida 33065

877.430.1818
info@dals.com
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MODEL	**CFLEDSQ10-CC**
NAME	**DELTA SERIES**
	10" Square Flush Mount

Our LED flush mounts incorporate edge-lit technology, eliminating hot spots and glare. Can be installed indoors or out and icludes five switch–selectable CCT settings.
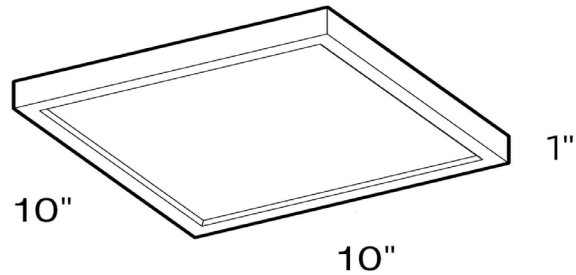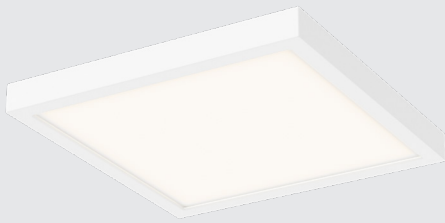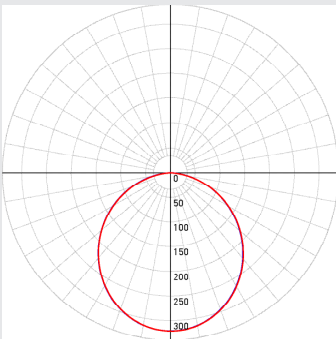
PROJECT:

DATE:

NOTES:

TYPE:

QTY:

QUICK SPECS

SIZE	WATTS	DELIVERED LUMENS*	COLOR °T 5CCT	CRI	VOLTAGE	BEAM ANGLE	LIGHT DIRECTION	FINISH
10"	17W	1200lm	2700K	90	120V	110°	Straight	○ White
			3000K					● Black
			3500K					○ Satin nickel
			4000K					
*Lumen output measured at 3000K			5000K					

LIGHT DISTRIBUTION

CONSTRUCTION

Lens
Frosted

Lens material
PC

Finish type
Paint (BK, WH)
Electroplate (SN)

Housing material
Cast aluminum

Type of LED
Edge lit SMD

Mounting
Twist bracket

RATINGS

Placement
Indoor/outdoor

Location
Wet (Covered ceiling mounted only)

Lifespan
50,000 hrs.

Certifications
ETL, JA8, FCC, ES

IP rating
IP44

Operating temperature
-20° to 40° C

WHAT'S IN THE BOX

LED flush mount fixture
Mounting bracket
Mounting hardware
Wire nuts
Instruction sheet

ACCESSORIES

-

ADAPTERS

-

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ELECTRICAL DETAILS

Input voltage 108-120V	**Output current** -	**Power factor** 90%	**Driver type** Driver on board
Output voltage -	**LED model #** 2835	**THD harmonic distortion** <30%	**Binning type** 3 SDCM

FEATURES

Integrated dimmable driver

Superior LED performance and lifespan

Smooth 360° wide spread

Minimal heat emission

Edge-lit technology

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 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 (%) MIN	MAX	MAX LOAD
Dals	SM-DIMSW Smart Dimmer*	Triac, 250W LED/CFL	Compatible	0	100	15
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	9
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	9
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	97	9
Lutron	DVLV-600P-BL	Magnetic Low Voltage, 600VA / 450W Single-Pole Dimmer	Compatible	1	100	26
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	0	96	9
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	0	71	18
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	Compatible	0	100	18
Legrand	RHCL453PNICCV4*	Triac, 450W Dimmable CFL/LED	Compatible	0	100	26
Legrand	ADTP703TUM4*	Triac,450W Dimmable CFL/LED	Compatible	0	76	26
Legrand	ADPD453LM2*	Triac,450W Dimmable CFL/LED	Compatible	0	100	26
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	7
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	100	12
Commercial Electric	HPDA311CWB*	Triac, 150W LED & CFL	Compatible	0	100	9
tp-link	HS220*	Triac, 150 W, Dimmable LED (MLV)	Compatible	0	100	9

* Minimal buzzing noise may occur with some dimmers