

DELTA

CFLEDRO6-CC

6" round flush mount

dals

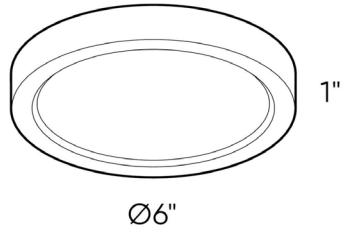
PROJECT

DATE

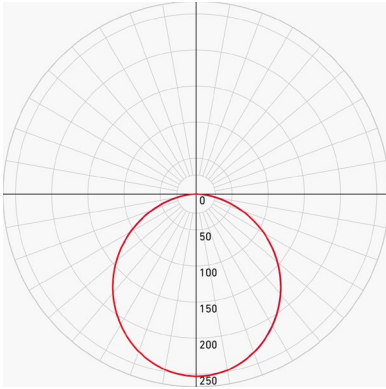
TYPE

QTY

NOTES



LIGHT DISTRIBUTION



Distance from luminaire	FC at Nadir	Diameter
4'	14.9 fc	12'-6"
6'	6.6 fc	18'-9"
8'	3.7 fc	25'
10'	2.4 fc	31'-3"
12'	1.7 fc	37'-7"

*measured at 3000k

SPECS

Watts (W)	11
Delivered lumens*	700
Voltage (v)	120
CRI	93
TM-30	Rf: 90 Rg: 103
Binning	3 SDCM
Beam angle (deg)	110
UGR	27
LED model	SMD 2835
Light direction	Down
Dimming	Triac / ELV
Mounting	Twist bracket
Color temperature	2700K/3000K/3500K/4000K/5000K

CONSTRUCTION

Lens material	Polycarbonate
Optic type	Frosted

ELECTRICAL DETAILS

Location	Wet - covered ceiling
Environment	Indoor/Outdoor
Operating temp. (° C)	-20 to 40
IP rating	IP44
Input voltage (V)	108-120
Input current (mA)	96
Output voltage (V)	-
Output current (mA)	-
Power factor (%)	96
Driver type	Driver on board
THD	≤ 30%
Lifetime @ L70	>50 000hrs

Finish type	Painted
Housing material	Aluminum

ORDERING GUIDE

CFLEDRO6-CC	-	Finish
WH - White	☐	
BK - Black	☒	
SN - Satin nickel	☐	
GD - Gold	☐	

CERTIFICATIONS

ETL listed	UL-1598	and	CSA C22.2 No. 250.0
Title 24-JA8			
Compliant to	FCC Part 15 Subpart B		
ICES-005 Issue 5			



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WHAT'S IN THE BOX

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

ACCESSORIES

ADAPTORS

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.

RECOMMENDED DIMMER LIST**

BRAND	MODEL	DIMMER SPECS	DIMMING RANGE %		MAX LOAD (units)
			MIN	MAX	
Dals	SM-DIMSW Smart Dimmer*	Triac, 250W LED/CFL	0	100	23
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	0	99	14
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	0	96	14
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	0	92	14
Lutron	DVLV-600P-BL	Magnetic Low Voltage, 600VA / 450W Single-Pole Dimmer	0	97	41
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	0	92	14
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	0	69	27
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	0	90	27
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	0	92	23
Leviton†	6672-1LW	Triac, 150W Dimmable CFL/LED	1	100	14
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	0	100	41
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	0	100	14
Leviton	PL06-10Z*	Triac, 150 W Dimmable CFL/LED	0	100	14
Leviton	DSL06-1LZ*	Triac, 150 W Dimmable CFL/LED	0	100	14
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	0	100	27
Legrand	RHCL453PNICCV4*	Triac, 450W Dimmable CFL/LED	0	100	41
Legrand	ADTP703TUM4*	Triac,450W Dimmable CFL/LED	0	76	41
Legrand	ADPD453LM2*	Triac,450W Dimmable CFL/LED	0	100	41
Legrand	RHL373PW*	Triac, 250W LED	0	96	23
Control 4	C4-APD120-WH	ELV, 120W LED	0	100	11
Control 4	C4-FPD120-WH	Triac, 200W LED	0	100	18
Commercial Electric	HPDA311CWB*	Triac, 150W LED & CFL	0	100	14
tp-link	HS220*	Triac, 150 W, Dimmable LED (MLV)	0	100	14
Leviton	RDL06-10Z	Triac, 150W LED & CFL	6	100	14

*With low-end adjustment feature. **Some dimmers may produce minimal buzzing noise.

