dals |||

DALS LIGHTING

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MODEL	CFH12-CC	PROJECT		TYPE	
NAME	Aurora	DATE		QTY	

Aurora 12″ Dual-light CCT Flush Mount
We have succeeded in creating a very unique solution with our LED flush mounts. They project a tremendous amount of light, and can also be dimmed to provide a halo that will gently illuminate your way during the night hours.
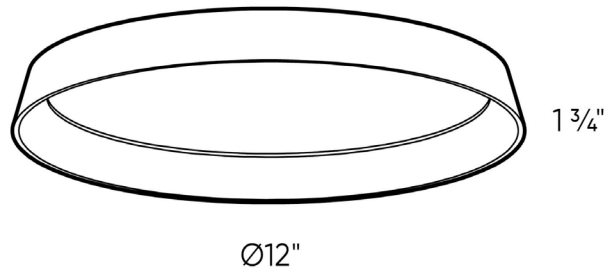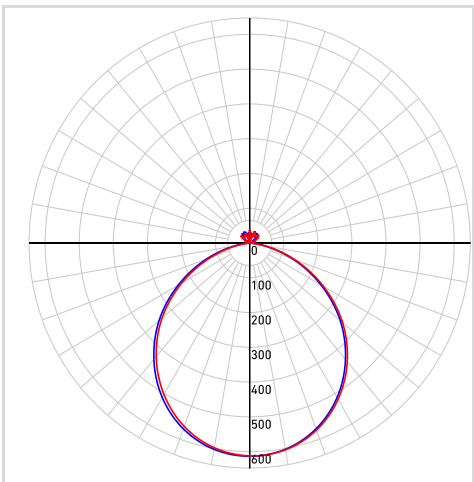
NOTES

1 ¾"

Ø12"

LIGHT DISTRIBUTION

*Lumen output measured at 3000k

QUICK SPECS

Size	12"
Watts (W)	27
Delivered lumens*	1725
CRI	90
Voltage (v)	120
Beam angle (deg)	110
Mounting	Twist bracket
Lifespan (hrs)	50000
Binning	3 SDCM
LED model	SMD 2835
Light direction	Straight
Color temperature	2700K/3000K/3500K/4000K/5000K

ELECTRICAL DETAILS

Environment	Dry			
Location	Indoor			
Operating temp. (° C)	-20	to	40	
IP rating	IP20			
Input voltage (V)	120			
Output voltage (V)	22			
Output current (mA)	740			
Power factor	90			
Driver type	Constant current			
THD	≤ 30%			
Certifications	ETL, FCC, ICES			

ORDERING GUIDE

CFH12-CC	**-**	
		Finish

BK - Black ●
WH - White ○

CONSTRUCTION

Lens material	PC
Lens type	Frosted lens
Finish type	Matte
Housing material	Aluminum

WHAT'S IN THE BOX

LED flush mount fixture

Mounting bracket

Mounting hardware

Wire nuts

Instruction sheet

ACCESSORIES

ADAPTORS

RECOMMENDED DIMMER LIST*

BRAND	MODEL	DIMMER SPECS	GRADE	MIN	MAX	MAX LOAD
Dals	SM-DIMSW Smart Dimmer*	Triac, 250W LED/CFL	Compatible	0	100	10
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	6
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	6
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	6
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	6
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	Compatible	0	100	10
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	Compatible	0	100	6
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	Compatible	0	100	10
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	Compatible	0	100	10
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	Compatible	0	100	17
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	Compatible	0	100	12
Legrand	RHCL453PNICCV4*	Triac, 450W Dimmable CFL/LED	Compatible	0	100	17
Legrand	ADTP703TUM4*	Triac,450W Dimmable CFL/LED	Compatible	0	100	17
Legrand	RHL373PW*	Triac, 250W LED	Compatible	0	100	10
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	5
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	100	8
Commercial Electric	HPDA311CWB*	Triac, 150W LED & CFL	Compatible	0	100	6
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	Compatible	0	100	6

*With Low-End Adjustment Feature

Minimal buzzing noise may occur with some dimmers

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.

CFH12-CC

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