



DALS LIGHTING

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MODEL FMM12-CC

NAME Radiance

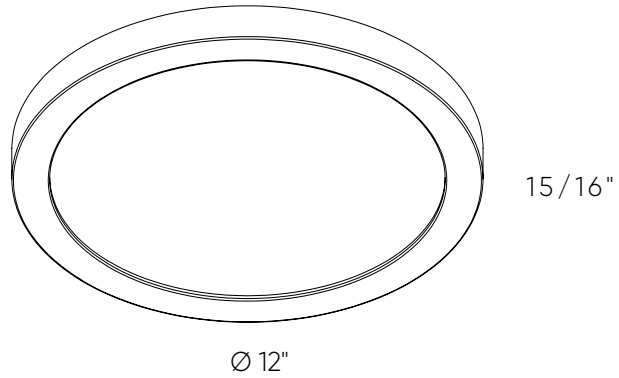
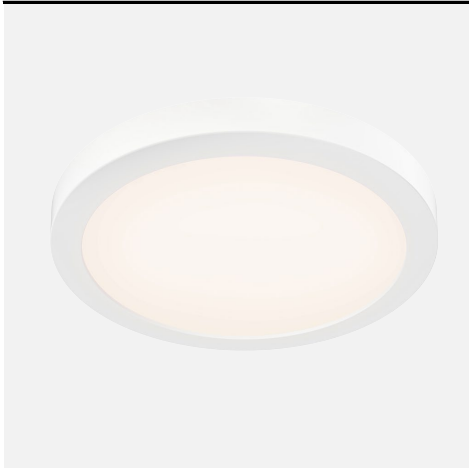
12in Metal flush mount

The Radiance family features a seamless fusion of refined metal craftsmanship, offering a sophisticated and understated focal point that smoothly integrates into any interior decor.

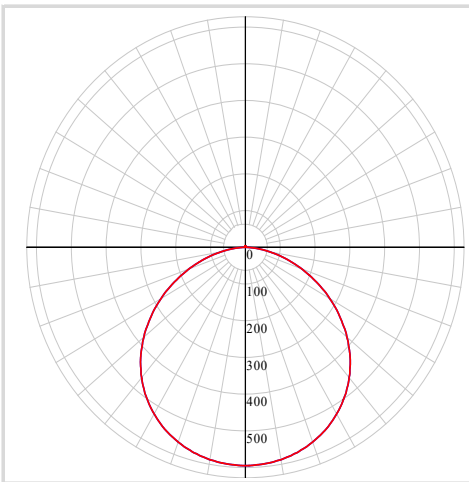
PROJECT _____ **TYPE** _____

DATE _____ **QTY** _____

NOTES



LIGHT DISTRIBUTION



QUICK SPECS

Size	12"
Watts (W)	20
Delivered lumens*	1800
CRI	80
Voltage (v)	120
Beam angle (deg)	120
Mounting	Twist bracket
Lifespan (hrs)	35000
Binning	3 SDCM
LED model	SMD 2835
Light direction	Straight
Color temperature	2700K/3000K/3500K/4000K/5000K

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor
Operating temp. (° C)	-20 to 40
IP rating	IP44
Input voltage (V)	120
Output voltage (V)	115-135
Output current (mA)	125
Power factor	90
Driver type	Constant current
THD	<30%
Certifications	ETL, FCC, ICES

*Lumen output measured at 3000k

ORDERING GUIDE

FMM12-CC - _____
Finish
WH - White ○
BK - Black ●
SN - Satin nickel ●

CONSTRUCTION

Lens material	Plastic
Lens type	Frosted
Finish type	Painting
Housing material	Metal

WHAT'S IN THE BOX	ACCESSORIES	ADAPTORS
<ul style="list-style-type: none"> LED flush mount fixture Mounting bracket Mounting hardware Wire nuts Instruction sheet 		

RECOMMENDED DIMMER LIST*

BRAND	MODEL	DIMMER SPECS	GRADE	MIN	MAX	MAX LOAD
Dals	SM-DIMSW Smart Dimmer*	Triac, 250W LED/CFL	Compatible	0	100	13
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	8
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	8
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	8
Lutron	DVLV-600P-BL	Magnetic Low Voltage, 450W	Compatible	12	100	23
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	8
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	0	91	15
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	Compatible	0	100	13
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	Compatible	0	100	15
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	Compatible	0	100	13
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	Compatible	0	100	13
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	Compatible	0	100	23
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	8
Leviton	PL06-10Z*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	8
Leviton	DSL06-1LZ*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	8
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	Compatible	0	100	15
Legrand	RHCL453PNICCV4*	Triac, 450W Dimmable CFL/LED	Compatible	0	100	23
Legrand	ADTP703TUM4*	Triac, 450W Dimmable CFL/LED	Compatible	1	100	23
Legrand	ADPD453LM2*	Triac, 450W Dimmable CFL/LED	Compatible	10	100	23
Legrand	RHL373PW*	Triac, 250W LED	Compatible	5	100	13
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	6
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	100	10
Commercial Electric	HPDA311CWB*	Triac, 150W LED & CFL	Compatible	0	100	8
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	Compatible	0	100	8

*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.