



DALS LIGHTING

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MODEL FGM4-CC

NAME Pivot

4 Inch Flat Recessed LED Gimbal Light

When searching for lighting flexibility, look no further than our 4" flat gimbal LED downlight. With a powerful lumen output and the ability to shine your light on a 360 degree rotation and a 90° tilt angle, this product will meet your every needs.



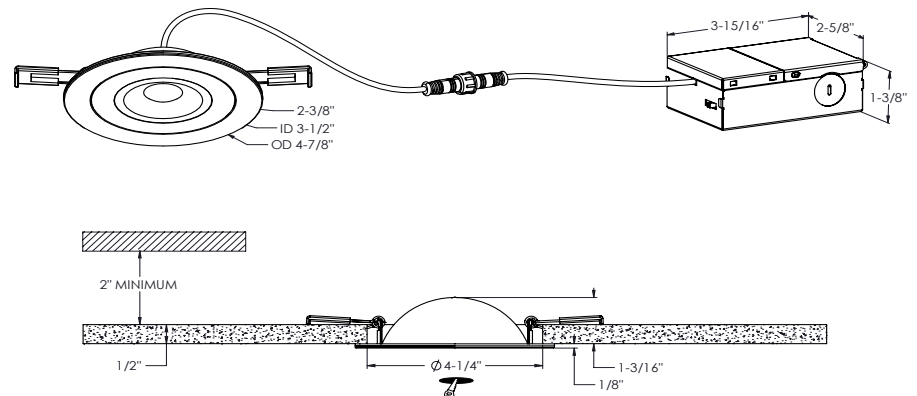
PROJECT

TYPE

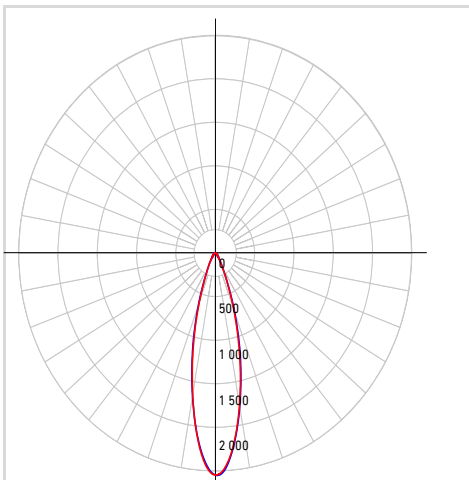
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	4"
Watts (W)	9
Delivered lumens*	800
CRI	90
Voltage (v)	120
Beam angle (deg)	38
Cut hole size (in)	4-1/4"
Lifespan (hrs)	50000
FT rating	FT6
Binning	3 SDCM
LED model	COB
Color temperature	2700K/3000K/3500K/4000K/5000K

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor/Outdoor
Operating temp. (° C)	-20 to 40
IP rating	IP65
Input voltage (V)	108-135V
Output voltage (V)	18-24
Output current (mA)	380mA
Power factor (%)	98
Driver type	Constant current
THD	<30%
Certifications	ETL, FCC, ICES, ES, IC, ASTM E283-04, JA8/T24

ORDERING GUIDE

FGM4-CC

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Voltage

BLANK - 120v
Triac dimming

V - 120-277-347V
0-10v dimming

Finish

WH - White

BK - Black

SN - Satin nickel



CONSTRUCTION

Lens material Acrylic

Optic type Optical lens

Finish type Matte

Housing material Aluminum

WHAT'S IN THE BOX

LED recessed fixture
Junction box
3x Push-in wire connectors
Mounting hardware
Instruction sheet

ACCESSORIES

RFP-UNI
Universal drilling plate
RFP-46
Drilling plate

ADAPTORS

REC-CC-EXT8FT
96" extension cord for recessed fixtures
REC-CC-EXT20FT
240" extension cord for recessed fixtures

RECOMMENDED DIMMER LIST*

BRAND	MODEL	DIMMER SPECS	GRADE	MIN	MAX	MAX LOAD
Dals	SM-DIMSW Smart Dimmer*	Triac, 250W LED/CFL	Compatible	10	0	28
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	7	99	17
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	7	99	17
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	1	100	17
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	1	100	17
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	10	100	33
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	Compatible	1	99	28
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	Compatible	0	100	17
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	Compatible	6	99	28
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	Compatible	0	100	28
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	Compatible	10	99	17
Leviton	PL06-10Z*	Triac, 150 W Dimmable CFL/LED	Compatible	8	99	17
Leviton	DSL06-1LZ*	Triac, 150 W Dimmable CFL/LED	Compatible	8	99	17
Legrand	RHCL453PNICCV4*	Triac, 450W Dimmable CFL/LED	Compatible	10	99	50
Legrand	ADTP703TUM4*	Triac,450W Dimmable CFL/LED	Compatible	8	99	50
Legrand	RHL373PW*	Triac, 250W LED	Compatible	5	99	28
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	13
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	100	22
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	Compatible	5	100	17

*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 DAL'S customer service call 1-877-430-1818 or send an e-mail to info@dals.com.