



DALS LIGHTING

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MODEL RGM4-CC

NAME Facet

4" Regressed Gimbal downlight

This versatile modern thin-trim gimbal with multi-directional adjustable swivel produces a high light output with minimal glare as a result of its regressed light source.



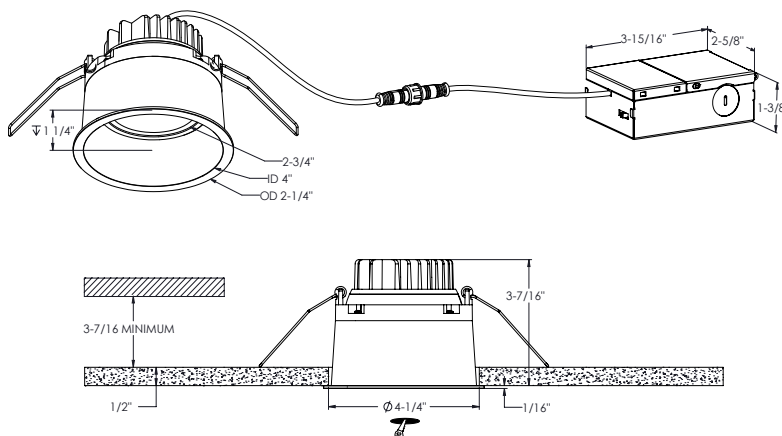
PROJECT

TYPE

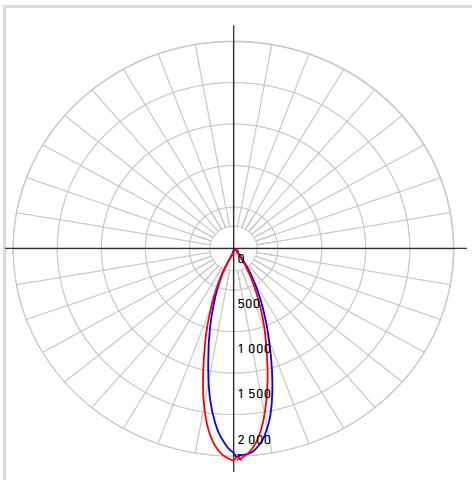
DATE

QTY

NOTES



LIGHT DISTRIBUTION



QUICK SPECS

Size	4"
Watts (W)	12
Delivered lumens*	1200
CRI	90
Voltage (v)	120
Beam angle (deg)	40
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	IP44
Input voltage (V)	108-135
Output voltage (V)	30-42
Output current (mA)	340
Power factor (%)	98
Driver type	Constant current
THD	<30%
Certifications	ETL, FCC, ICES, ES,
	IC, ASTM E283-04, T24/JA8

*Lumen output measured at 3000k

ORDERING GUIDE

RGM4-CC	-		-	
		Voltage		Finish
		BLANK - 120v Triac dimming		WH - White
		V - 120-277-347V 0-10v dimming		BK - Black

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
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	5	100	13
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	5	100	13
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	100	13
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	2	100	13
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	8	99	25
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	Compatible	0	100	21
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	Compatible	1	100	13
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	Compatible	3	100	21
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	Compatible	0	99	21
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	Compatible	1	100	38
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	Compatible	9	100	13
Leviton	1PL06-10Z*	Triac, 150 W Dimmable CFL/LED	Compatible	7	100	13
Leviton	DSL06-1LZ*	Triac, 150 W Dimmable CFL/LED	Compatible	7	100	13
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	Compatible	10	100	25
Legrand	RHL373PW*	Triac, 250W LED	Compatible	2	99	21
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	10
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	100	17
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	Compatible	3	100	13

Minimal buzzing noise may occur with some dimmers

WARRANTY

RGM4-CC