



DALS LIGHTING

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MODEL LEDDOWNG4-CC

NAME Scope

4 Inch Round Recessed LED Gimbal Light

There are moments when you want the ability to direct light as you please. With our new LED Gimbal recessed fixture, this has now become a reality with the easiest of installations.



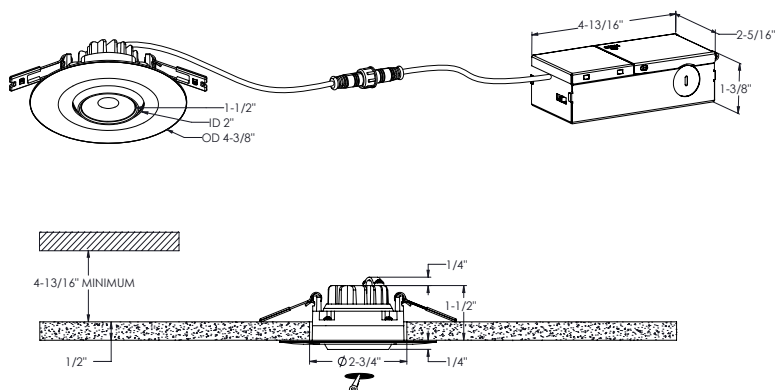
PROJECT

DATE

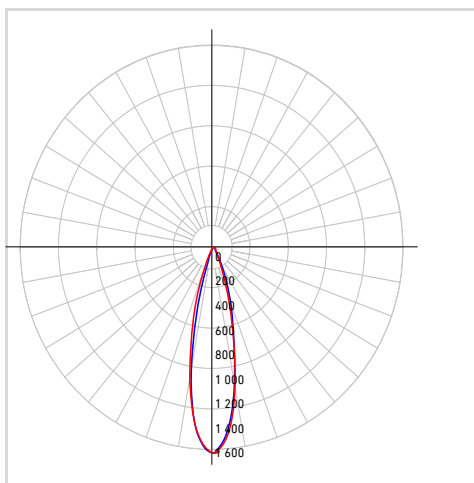
TYPE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	4"
Watts (W)	8
Delivered lumens*	680
CRI	90
Voltage (v)	120
Beam angle (deg)	40
Cut hole size (in)	2-3/4"
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)	100-135
Output voltage (V)	21
Output current (mA)	300
Power factor (%)	0.97
Driver type	Constant current
THD	<30%
Certifications	ETL, FCC, ICES, ES, IC, ASTM E283-04, T24/JA8

ORDERING GUIDE

LEDDOWNG4-CC

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Voltage

BLANK - 120v
Triac dimming

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

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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	ACCESSORIES	ADAPTORS
LED recessed fixture	RFP-UNI	REC-CC-EXT8FT
Junction box	Universal drilling plate	96" extension cord for recessed fixtures
3x Push-in wire connectors	RFP-23	REC-CC-EXT20FT
Mounting hardware	Drilling plate	240" extension cord for recessed fixtures
Instruction sheet		

RECOMMENDED DIMMER LIST*

BRAND	MODEL	DIMMER SPECS	GRADE	MIN	MAX	MAX LOAD
Lutron	DVCL-153PR-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	12	100	18
Lutron	CTCL-153PDH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	11	100	18
Lutron	STCL-153PH-WH-C	Triac, 150 W Dimmable CFL/LED	Compatible	3	100	18
Lutron	DVWCL-153PH-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	11	100	18
Lutron	MACL-153MRHW-WHC	Triac, 150 W Dimmable CFL/LED	Compatible	2	100	18
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	12	100	37
Leviton†	6672-1LW	Triac, 150W Dimmable CFL/LED	Compatible	27	99	18
Lutron	MA-PRO-WH	ELV, 250W LED/CFL	Compatible	2	100	31
Leviton	DSM10	Triac, 450W Dimmable CFL/LED	Compatible	23	99	56
Legrand	RHCL453PNICCV4	Triac, 450W Dimmable CFL/LED	Compatible	13	100	56
Legrand	ADTP703TUM4	Triac, 450W Dimmable CFL/LED	Compatible	11	100	56
Legrand	ADPD453LM2	Triac, 450W Dimmable CFL/LED	Compatible	43	100	56
Leviton	6674	Triac, 150 W Dimmable CFL/LED	Compatible	15	100	18
Leviton	¶PL06-10Z	Triac, 150 W Dimmable CFL/LED	Compatible	22	100	18
Leviton	DSL06-752	Triac, 150 W Dimmable CFL/LED	Compatible	22	100	18
Lutron	Caseta PD-6WCL-WH-R-C	Triac, 300W Dimmable CFL/LED	Compatible	3	100	37
Lutron	Caseta PD-5NE-WH-C	ELV, LED—up to 250 W	Compatible	5	100	31
Lutron	Caseta PD-10NXD-WH	Triac, LED—up to 250 W	Compatible	1	100	31
Leviton	D26HD-742-1RW	Triac, 300W LED/CFL	Compatible	14	100	37
Dals	SM-DIMSW Smart Dimmer	Triac, 250W LED/CFL	Compatible	9	100	31
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	1	100	15
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	1	100	25
Legrand	RHL373PW	Triac, 250W LED	Compatible	9	99	31

*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.