



DALS LIGHTING

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MODEL GBR35-CC-TRIO

NAME Revolve

Triple regressed gimbal downlight

Our Recessed family has grown with a new range of adjustable downlights. The effortless design and high functionality of these fixtures are sure to make a welcome addition in any room.



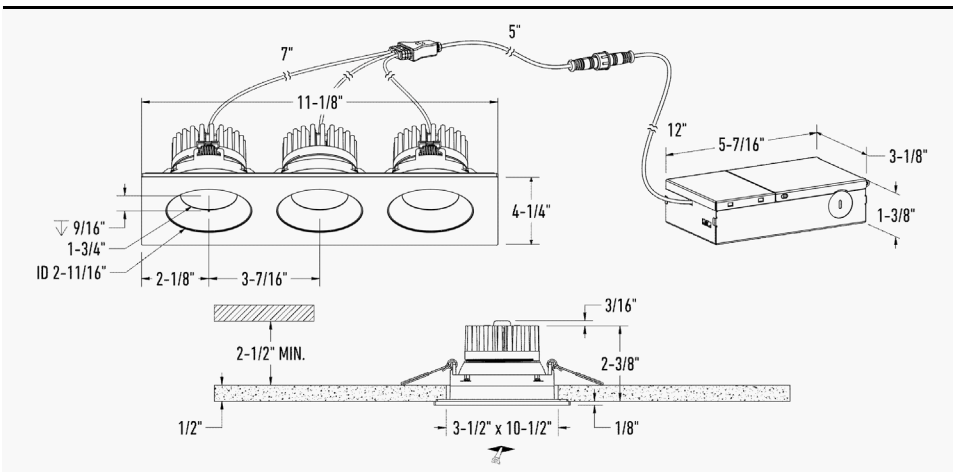
PROJECT

TYPE

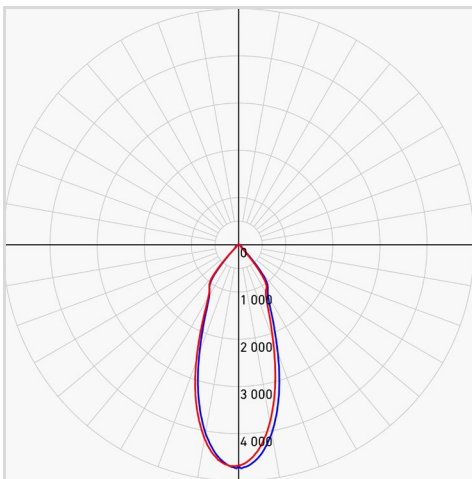
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	3.5"
Watts (W)	36
Delivered lumens*	3170
CRI	90
Voltage (v)	120
Beam angle (deg)	40
Cut hole size (in)	10-1/2" x 3-1/2"
FT rating	FT6
UGR	12.3
Binning	11 SDCM
LED model	COB
Color temperature	2700K/3000K/3500K/4000K/5000K
Certifications	ETL, FCC, ICES, JA8/T24, ES, IC, ASTM E283-04

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor/Outdoor
Operating temp. (° C)	-20 to 40
IP rating	IP65
Input voltage (V)	120
Output voltage (V)	30-42
Output current (mA)	560
Power factor (%)	98
Driver type	Constant current
THD	13%
Lifespan (hrs)	50 000

ORDERING GUIDE

GBR35-CC-TRIO

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Voltage

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Finish

BLANK - 120v, TRIAC

WH - White



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

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
- Non-Metallic Connector 1/2in
- Instruction sheet

ACCESSORIES

- [RFP-TRIO](#)
- 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	DIMMING RANGE %		MAX LOAD (units)
			MIN	MAX	
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	9	100	4
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	9	100	4
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	2	100	4
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	2	100	4
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	11	92	8
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	3	100	7
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	1	100	4
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	8	100	7
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	2	100	7
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	6	100	13
Legrand	RHL373PW*	Triac, 250W LED	8	100	7
Control 4	C4-APD120-WH	ELV, 120W LED	0	100	3
Control 4	C4-FPD120-WH	Triac, 200W LED	1	100	6
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	8	100	4

*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.