



DALS LIGHTING

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MODEL GBR35-CC-DUO

NAME Revolve Duo

Double 3.5" 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.



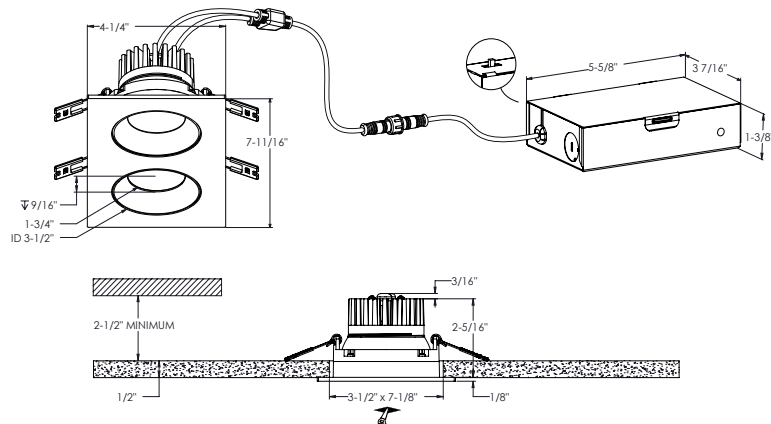
PROJECT

TYPE

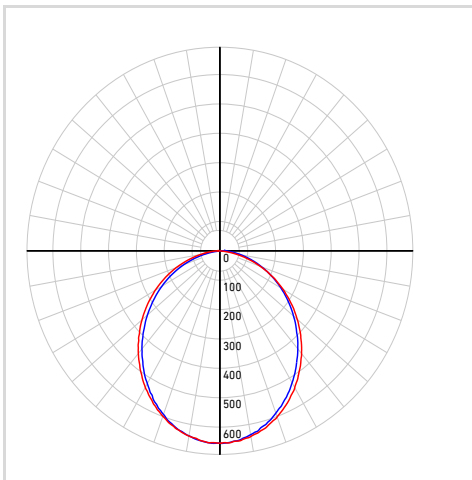
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	3.5"
Watts (W)	24W
Delivered lumens*	1740
CRI	90
Voltage (v)	120
Beam angle (deg)	40
Cut hole size (in)	7-1/8" x 3-1/2"
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 50
IP rating	IP44
Input voltage (V)	108-135V
Output voltage (V)	35.4
Output current (mA)	545
Power factor (%)	99
Driver type	Constant current
THD	<30%
Certifications	ETL, FCC, ICES, ES,
	IC, ASTM E283-04, T24/JA8

ORDERING GUIDE

GBR35-CC-DUO

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Voltage

BLANK - 120v
Triac dimming

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

Finish

WH - White

BK - Black



CONSTRUCTION

Lens material	Plastic
Optic type	Optical lens
Finish type	Matte
Housing material	Aluminum

WHAT'S IN THE BOX	ACCESSORIES	ADAPTORS
LED recessed fixture Junction box 3x Push-in wire connectors Mounting hardware Instruction sheet	RFP-DUO Drilling plate	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	99	23
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	8	99	14
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	8	99	14
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	0	98	14
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	0	99	14
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	9	95	27
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	Compatible	1	99	23
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	Compatible	2	98	14
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	Compatible	6	99	23
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	Compatible	0	101	23
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	Compatible	3	99	41
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	Compatible	12	99	14
Leviton	PL06-10Z*	Triac, 150 W Dimmable CFL/LED	Compatible	10	99	14
Leviton	DSL06-1LZ*	Triac, 150 W Dimmable CFL/LED	Compatible	9	99	14
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	Compatible	12	99	27
Legrand	RHCL453PNICCV4*	Triac, 450W Dimmable CFL/LED	Compatible	9	98	41
Legrand	ADTP703TUM4*	Triac, 450W Dimmable CFL/LED	Compatible	4	98	41
Legrand	RHL373PW*	Triac, 250W LED	Compatible	3	98	23
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	11
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	100	18
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	Compatible	5	100	14

*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.