



DALS LIGHTING

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MODEL GBR04-CC

NAME Revolve

4" 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.

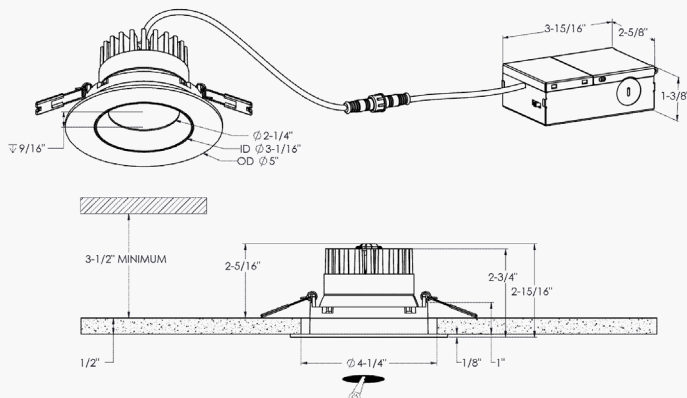
PROJECT

TYPE

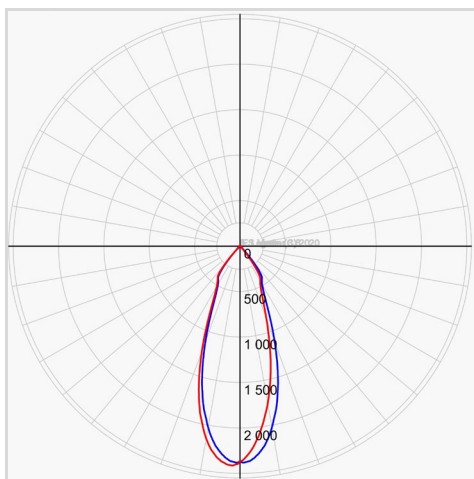
DATE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000k

QUICK SPECS

Size	4"
Watts (W)	15
Delivered lumens*	1240
CRI	90
Voltage (v)	120
Beam angle (deg)	40
Cut hole size (in)	4-1/4"
FT rating	FT6
UGR	10.5
Binning	3 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 45
IP rating	IP65
Input voltage (V)	120
Output voltage (V)	35
Output current (mA)	366
Power factor (%)	98
Driver type	Constant current
THD	≤ 20%
Lifespan (hrs)	50 000

ORDERING GUIDE

GBR04-CC

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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	ACCESSORIES	ADAPTORS
LED recessed fixture	RFP-46	REC-CC-EXT8FT
Junction box	Drilling plate	96" extension cord for recessed fixtures
3x Push-in wire connectors	RFP-UNI	REC-CC-EXT20FT
Non-Metallic Connector 1/2in	Universal drilling plate	240" extension cord for recessed fixtures
Instruction sheet		

RECOMMENDED DIMMER LIST*

BRAND	MODEL	DIMMER SPECS	DIMMING RANGE %		MAX LOAD (units)
			MIN	MAX	
Dals	SM-DIMSW Smart Dimmer*	Triac, 250W LED/CFL	5	100	17
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	4	100	10
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	5	100	10
Lutron	DVLV-600P-BL	Magnetic Low Voltage, 450W	7	100	30
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	0	100	10
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	7	100	20
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	0	100	17
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	2	100	10
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	1	100	17
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	0	100	17
Leviton	DSM10-1LZ*	Triac, 450W Dimmable CFL/LED	0	100	30
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	8	100	10
Leviton	PL06-10Z*	Triac, 150 W Dimmable CFL/LED	7	100	10
Leviton	DSL06-1LZ*	Triac, 300 W Dimmable CFL/LED	7	100	20
Leviton	D26HD-742-1RW*	Triac, 300W LED/CFL	0	100	20
Legrand	RHCL453PNICCV4*	Triac, 450W Dimmable CFL/LED	7	100	30
Legrand	ADTP703TUM4*	Triac, 450W Dimmable CFL/LED	3	100	30
Control 4	C4-APD120-WH	ELV, 120W LED	0	100	8
Control 4	C4-FPD120-WH	Triac, 200W LED	0	100	13
Commercial Electric	HPDA311CWB*	Triac, 150W LED & CFL	0	100	10
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	1	100	10
Leviton	RDL06-10Z	Triac, 150W LED & CFL	8	100	10
Lutron	DVSTV (0–10 V Controls)*	960W, 8A, 120–277 V	1	96	64
Lutron	RMJS-8T-DV-B(0-10 V Controls)	120 / 277V, 8A,	7	100	64

*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.