



DALS LIGHTING

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MODEL GBR35SQ-CC

NAME Revolve

3.5" Square 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.



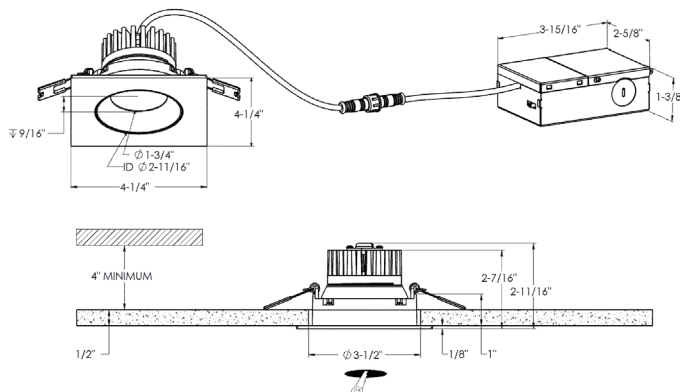
PROJECT

DATE

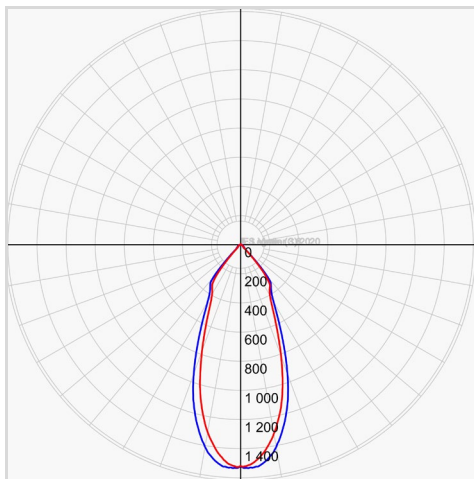
TYPE

QTY

NOTES



LIGHT DISTRIBUTION



*Lumen output measured at 3000K

QUICK SPECS

Size	3.5"
Watts (W)	12
Delivered lumens*	1030
CRI	90
Voltage (v)	120
Beam angle (deg)	40
Cut hole size (in)	3-1/2"
FT rating	FT6
UGR	16.9
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)	36.4V
Output current (mA)	292
Power factor (%)	90
Driver type	Constant current
THD	13%
Lifespan (hrs)	50 000

ORDERING GUIDE

GBR35SQ-CC

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Voltage

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Finish

BLANK - 120v, TRIAC

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

WH - White

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-35](#)

Drilling plate

ADAPTORS

[REC-CC-EXT8FT](#)

96" extension cord for recessed fixtures

[REC-CC-EXT20FT](#)

240" extension cord for recessed fixtures

RECOMMENDED DIMMER LIST*

Lutron	DVSTV (0–10 V Controls)*	960W, 8A, 120–277 V	0	96	80
Leviton	IP710-DLZ(0–10 V Controls)	1200VA, 10A LED, 120-277V	0	100	100
Leviton	ZS057-30Z(0–10 V Controls)	1388VA, 4A , 347V	0	100	67
Lutron	Vive PowPak Dimming ModuleRMJS-8T-D'	960VA, 8A, 120-277V	0	100	80

*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.