



DALS LIGHTING

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MODEL RC04-CC

NAME Versa

4in Modular Recessed

A versatile recessed lighting solution featuring customizable finishes, trims, lenses, and reflectors, with options for standard, sloped ceiling, and trimless installations, all with multi-voltage compatibility. 288 possibilities!

PROJECT

TYPE

DATE

QTY

NOTES



QUICK SPECS

Size	4"
Watts (W)	16/20/24
Delivered lumens*	Up to 2200
CRI	90
Voltage (v)	120/277/347
Beam angle (deg)	20/35/60
Cut hole size (in)	4-1/4"
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)	-24 to 44
IP rating	IP44
Input voltage (V)	120-347
Output voltage (V)	34.7
Output current (mA)	575
Power factor (%)	92
Driver type	Constant current
Dimming	Triac / ELV / 0-10v
THD	<30%

CONSTRUCTION

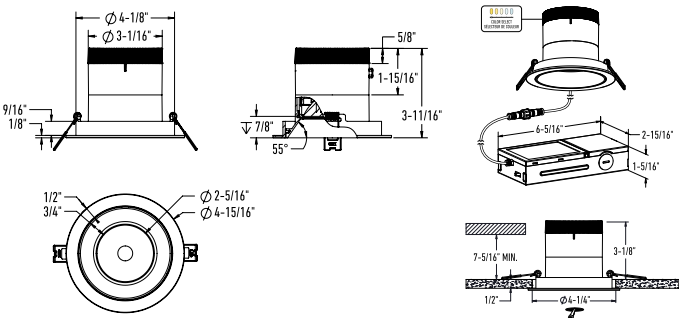
Housing material	Aluminum
Finish type	Painted
Lens material	Acrylic
Optic type	Optical lens
Certifications	ETL, FCC, ICES, ES, JA8/T24 IC, ASTM E283-04

ORDERING GUIDE

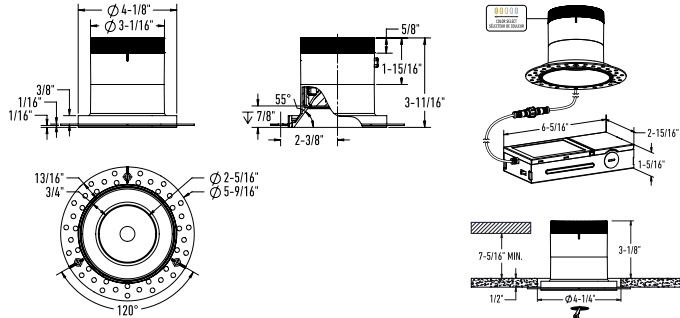
RC	-	03-CC	-		-		-	
		Light module		Beam angle		Reflector type	Reflector finish	Trim style
		UNIVERSAL DRIVER 120-277-347V TRIAC / ELV 0-10v dimming		20 20° narrow beam 35 35° medium beam 60 60° wide beam		RG Regular ceiling SL Sloped ceiling	AZ AlzaK BK Black GD Gold WH White	TL Round trimless TBK Round black trim TGD Round gold trim TWH Round white trim

LINE DRAWING

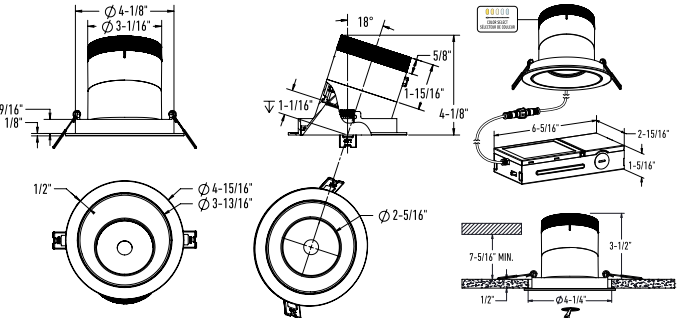
RC04-XX-RGXX-TXX



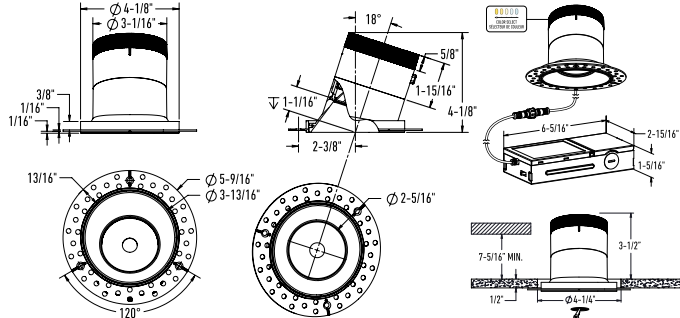
RC04-XX-RGXX-TL



RC04-XX-SLXX-TXX



RC04-XX-SLXX-TL

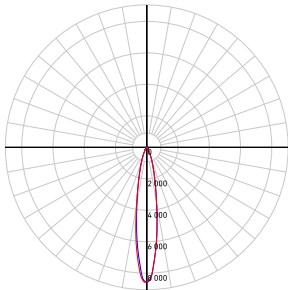


LIGHT DISTRIBUTION

*Lumen output measured at 3000k

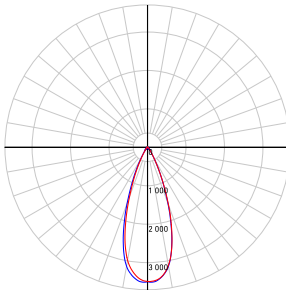
16w

20°
1506lm



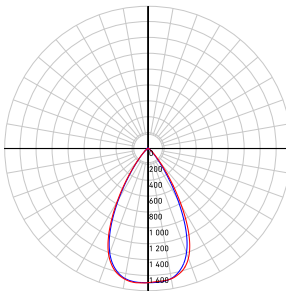
16w

35°
1518lm



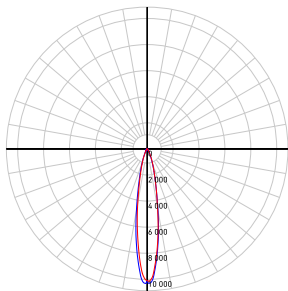
16w

60°
1582lm



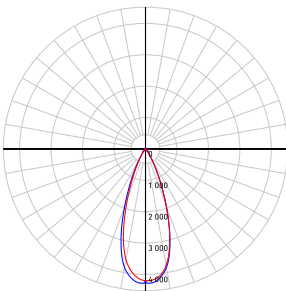
20w

20°
1786lm



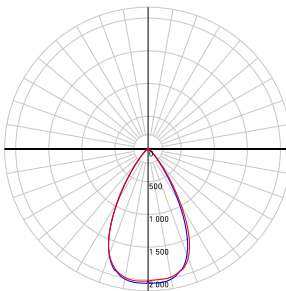
20w

35°
1835lm



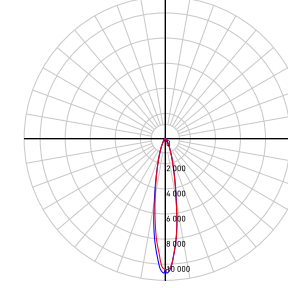
20w

60°
1904lm



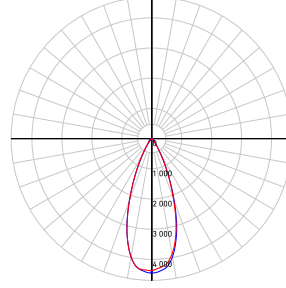
24w

20°
2164lm



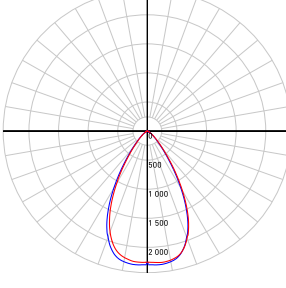
24w

35°
2226lm



24w

60°
2242lm



WHAT'S IN THE BOX

Complete LED recessed fixture
Junction box
3x Push-in wire connectors
2x wire nuts
Instruction sheet

ACCESSORIES

[RFP-46](#)
Drilling plate
[RFP-UNI](#)
Universal 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	GRADE	MIN	MAX	MAX LOAD
Dals	SM-DIMSW Smart Dimmer*	Triac, 250W LED/CFL	Compatible	8	100	10
Lutron	DVCL-153PR-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	5	100	6
Lutron	CTCL-153PDH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	5	100	6
Lutron	STCL-153PH-WH-C*	Triac, 150 W Dimmable CFL/LED	Compatible	1	100	6
Lutron	MACL-153MRHW-WHC*	Triac, 150 W Dimmable CFL/LED	Compatible	1	100	6
Lutron	DVELV-300P-WH	300W electronic low voltage dimmer	Compatible	9	100	12
Lutron	MA-PRO-WH*	ELV, 250W LED/CFL	Compatible	2	100	10
Lutron	Caseta PD-6WCL-WH-R-C*	Triac, 300W Dimmable CFL/LED	Compatible	1	100	6
Lutron	Caseta PD-5NE-WH-C*	ELV, LED—up to 250 W	Compatible	4	100	10
Lutron	Caseta PD-10NXD-WH*	Triac, LED—up to 250 W	Compatible	1	100	10
Leviton	6674*	Triac, 150 W Dimmable CFL/LED	Compatible	8	100	6
Leviton	IPL06-10Z*	Triac, 150 W Dimmable CFL/LED	Compatible	7	100	6
Leviton	DSL06-1LZ*	Triac, 150 W Dimmable CFL/LED	Compatible	6	100	6
Legrand	ADTP703TUM4*	Triac, 450W Dimmable CFL/LED	Compatible	0	100	18
Legrand	RHL373PW*	Triac, 250W LED	Compatible	6	100	10
Control 4	C4-APD120-WH	ELV, 120W LED	Compatible	0	100	5
Control 4	C4-FPD120-WH	Triac, 200W LED	Compatible	0	100	8
TP-Link	HS220*	Triac, 150 W, Dimmable LED (MLV)	Compatible	5	100	6
Lutron	DVSTV (0–10 V Controls)*	960W, 8A, 120–277 V	Compatible	0	100	38
Leviton	IP710-DLZ(0–10 V Controls)	1200VA, 10A LED, 120–277V	Compatible	0	100	48
Leviton	ZS057-30Z(0–10 V Controls)	1388VA, 4A, 347V	Compatible	0	100	32
Lutron	RMJS-8T-DV-B(0–10 V Controls)	960VA, 8A, 120–277V	Compatible	0	100	38

*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.