



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
UGR	<22
Lifespan (hrs)	50000
FT rating	FT6
Binning	3 SDCM
LED model	COB
Color temperature	2700,3000,3500,4000,5000K

ELECTRICAL DETAILS

Environment	Wet
Location	Indoor/Outdoor
Operating temp. (° C)	-24 to 44
IP rating	IP65
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	19.6%
Cut hole size (in)	4-1/4"

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

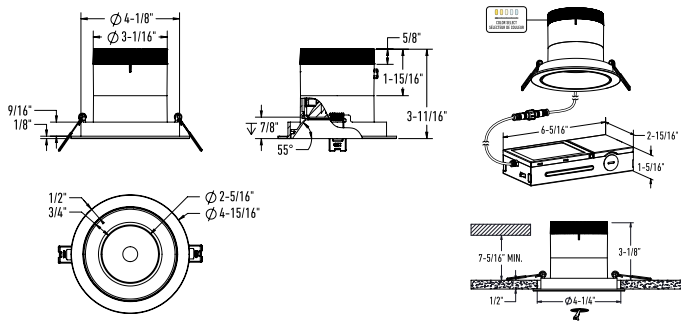
RC04-CC	-		-		-	
Light module		Beam angle		Reflector type	Reflector finish	Trim style
UNIVERSAL DRIVER 120-277-347V TRIAC / ELV 0-10v dimming	20	20° narrow beam	RG	Regular ceiling	AZ	Alzak
	35	35° medium beam	SL	Sloped ceiling	BK	Black
	60	60° wide beam	GMB	Gimbal	GD	Gold
					WH	White
			WW	Wall wash	BK	Black
					WH	White

The wall wash option integrates the reflector and trim into a single unit. Leave blank

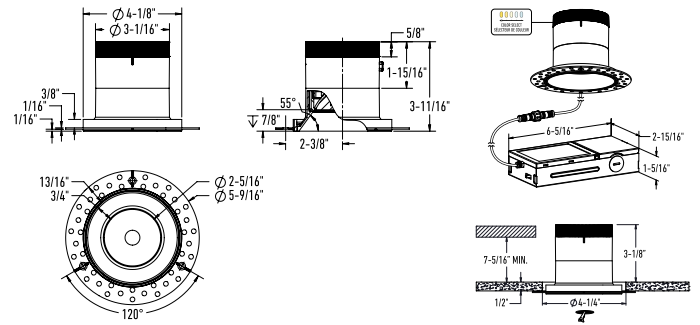


DIMENSIONS

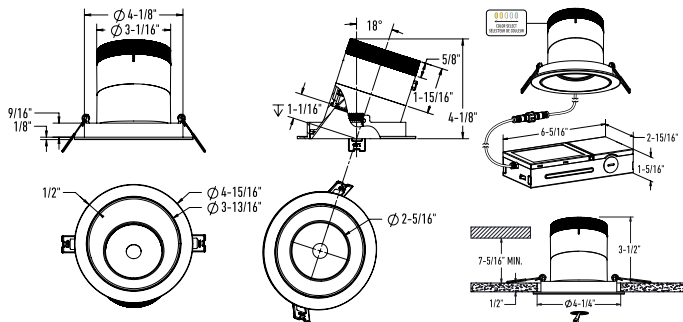
RC04-XX-RGXX-TXX



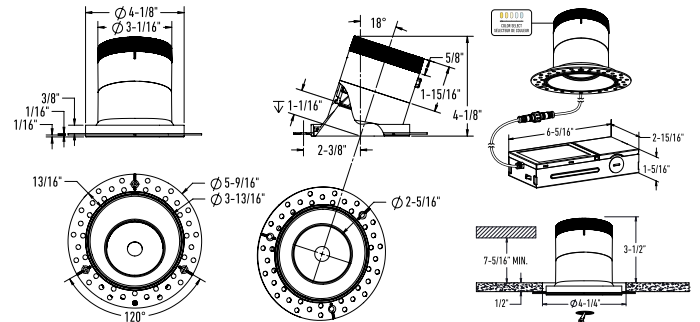
RC04-XX-RGXX-TL



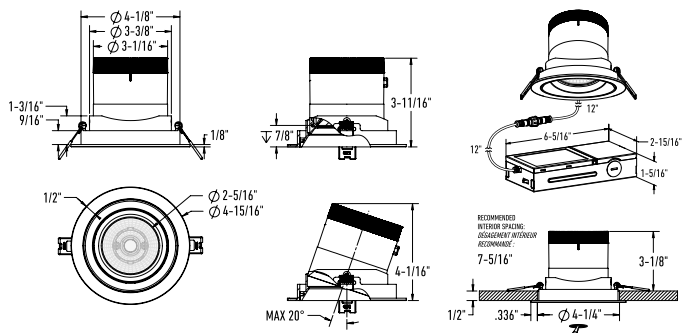
RC04-XX-SLXX-TXX



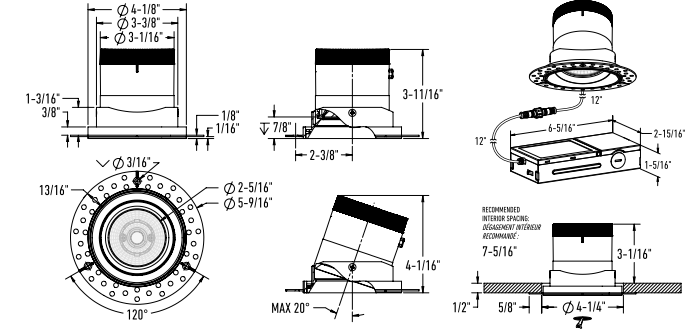
RC04-XX-SLXX-TL



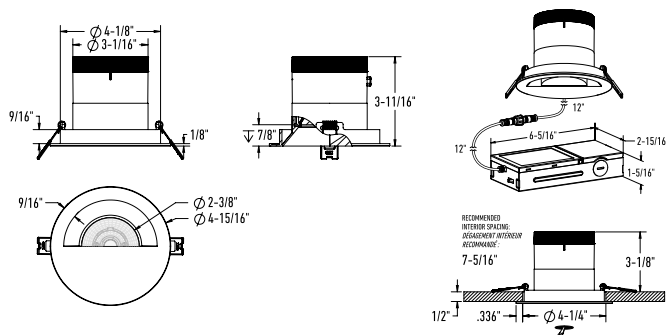
RC04-CC-XX-GMBXX-TXX



RC04-CC-XX-GMBXX-TL



RC04-CC-XX-WWXX



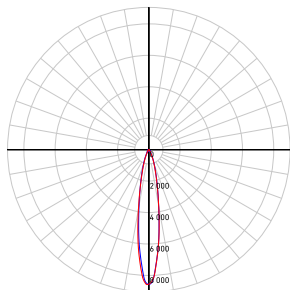
LIGHT DISTRIBUTION

*Lumen output measured at 3000k

20° beam angle

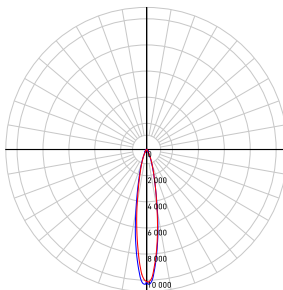
16w

1506lm



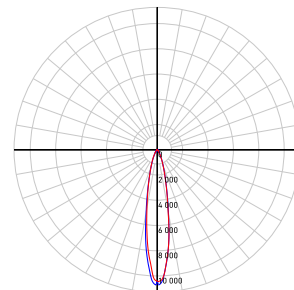
20w

1786lm



24w

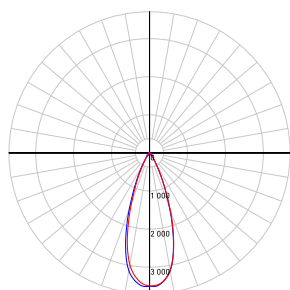
2164lm



35° beam angle

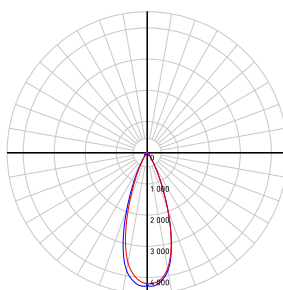
16w

1518lm



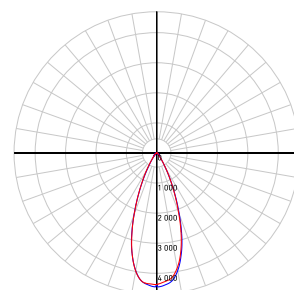
20w

1835lm



24w

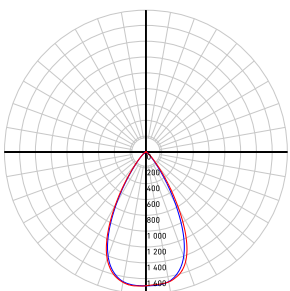
2226lm



60° beam angle

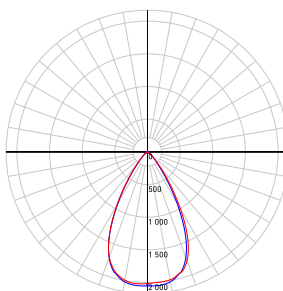
16w

1582lm



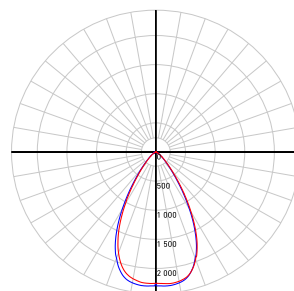
20w

1904lm



24w

2242lm



Wall wash (Ideal with 60° beam angle)

16w

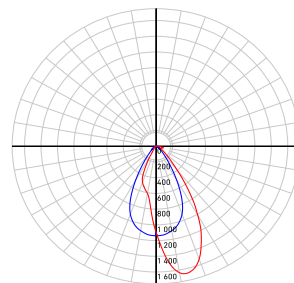
60°

20w

60°

24w

60°



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		DIMMING RANGE %		MAX LOAD (units)
				MIN	MAX	
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.