ROSS GARDAM SPECIFICATIONS



VOLANT 21 & 32

CHANDELIER

Volant is a modern chandelier that's almost akin to a kinetic sculpture. A static lamp with a mystifying ability to appear in motion. Solid brass bars are home to textured, tubular formed glass elements, angled to give the impression of floating objects revolving around each other. The result is an elegant equilibrium that's at once enthralling yet soothing.

AVAILABLE FINISHES













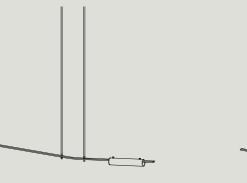


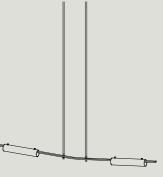
TECHNICAL

MATERIAL	TREATED BRASS	ATED BRASS, GLASS		50,000 HRS		
FINISH	ALL BRASS FRAMES ARE BRUSHED AND TREATED TO ACHIEVE THE AVAILABLE FINISH OPTIONS, THEN SEALED TO PREVENT ACCELERATED AGING.		IP RATING	IP20 - FOR INDOOR USE ONLY		
			CERTIFICATION	AU/NZ EU	AS/NZS 60598.1, 60598.2.1 EN 60598.1, 60598.2.1	
LAMPING	SELV 60V (EXTERNAL DRIVER SUPPLIED) VC211 - 4.4W, 610-670 LM, 2700K			US/CAN ETL/UL 1598, CSA C22.2#250.0		
	VC212 - 8.8W, 1220-1340 LM, 2700K VC323 - 13.2W, 1710-2100 LM, 2700K		CANOPY	VARIOUS - SEE CANOPY OPTIONS ON FOLLOWING PAGE		
	VC324 - 16W, 2060-2360 LM, 2700K WATTAGE AND LUMEN OUTPUT WILL VARY SLIGHTLY DEPENDING ON CONSTANT CURRENT OUTPUT.		SKU CODES	EG. VC323.G-FLU.BR-BRZ VOLANT 323 CHANDELIER IN FLUTED CLEAR GLASS WITH A BRONZED BRASS FRAME		
DIMMING OPTIONS	220-240V REGIO PHASE DALI	N - DIMMING RANGE 5 - 100% - DIMMING RANGE 1 - 100%		VC211.G-XXX.BR- VC212.G-XXX.BR VC323.G-XXX.BF VC324.G-XXX.BF	-XXX R-XXX	VOLANT 211 CHANDELIER VOLANT 212 CHANDELIER VOLANT 323 CHANDELIER VOLANT 324 CHANDELIER
	110-120V REGION	J	FINISHES			
	PHASE DALI	- DIMMING RANGE 3 - 100% - DIMMING RANGE 0.1 - 100%	GLASS	FROSTED BLACK (G-FBL) FLUTED (G-FLU) FROSTED FLUTED (G-FFL)		
	ALL US AND CANADIAN ORDERS COME SUPPLIED WITH 120V COMPONENTRY CERTIFIED FOR USE IN THESE REGIONS.		FRAME	BRUSHED BRASS (BR-NAT) BLACKENED BRASS (BR-BLK) BRONZED BRASS (BR-BRZ)		
	FOR OPTIMAL DIMMING PERFORMANCE WE RECOMMEND SOURCING A DIMMER CAPABLE OF SETTING THE DIMMING		PRODUCT	VC211 - 8.5KG / 19LB VC212 - 9.5KG / 21LB		
	RANGE OF THE F		WEIGHT	VC323 - 16.5KG / 36LB VC324 - 17.5KG / 38LB		
DRIVER SIZE 220 -240V	PHASE / TRIAC VC 211 & 212 VC 323 & 324	- L120 X W51 X H29 / L4.7" X W2" X H1.1" - L101 X W51 X H29 / L4" X W2" X H1.1"	PACKAGING WEIGHT	VC211 VC212 VC323 VC324	1 X 10.5KG / 23LB, 1 X 3KG / 6.6LB 11.5KG / 25LB, 1 X 3KG / 6.6LB 1 X 13KG / 28.5LB, 1 X 7.5KG / 16.5LB 1 X 3KG / 6.6LB 1 X 13.5KG / 30LB, 1 X 8.5KG / 19LBV 1 X 3KG / 6.6LB	
		DALI ALL VC 21 & 32 - L120 X W51 X H29 / L4.7" X W2" X H1.1"		VC211	1 X L 1920 W 370 H 190 / L 75.6" W 14.6" H 8" 1 X L 500 W 500 H 250 / L 19.7" W 19.7" H 10" 1 X L 1920 W 370 H 190 / L 75.6" W 14.6" H 8" 1 X L 500 W 500 H 250 / L 19.7" W 19.7" H 10"	
110-120V	PHASE / TRIAC ALL VC 21 8323 - L75 X W35 X H26.5 / L3" X W1.4" X H1"			VC212		
	VC 324	- L88 X W43 X H26.5 / L3.5" X W1.7" X H1"		VC323 VC324	2 X L 1920 W 370 H 190 / L 75.6" W 14.6" H 8" 1 X L 500 W 500 H 250 / L 19.7" W 19.7" H 10" 2 X L 1920 W 370 H 190 / L 75.6" W 15" H 8"	
	DALI ALL VC21 & 323 - L120 X W51 X H29 / L4.7" X W2" X H1.1"				1 X L 500 W 500 H 250 / L 19.7" W 19.7" H 10"	

- L88 X W43 X H26.5 / L3.5" X W1.7" X H1"

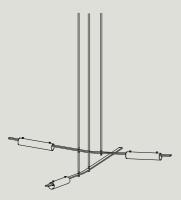
DIMENSIONS



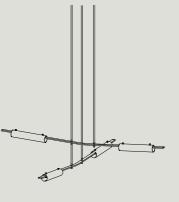


VC211 L1790 W 70 H 100 L 70.5" W 3" H 4" MIN DROP HEIGHT - H 300 / 11.8"

VC212 L1790 W 70 H 100 L 70.5" W 3" H 4" MIN DROP HEIGHT - H 300 / 11.8"







VC324 L 1790 W 1790 H 350 L 70.5" W 70.5" H 13.8" MIN DROP HEIGHT - H 550 / 21.7"

^{*}HANG HEIGHT NEEDS TO BE CONFIRMED PRIOR TO PRODUCTION.

^{*}POWER ACCESS POINT REQUIRED AT CENTRE OF CEILING CANOPY.

ROSS GARDAM

AVAILABLE CANOPIES

ALL ROSS GARDAM CEILING MOUNTED FIXTURES COME SUPPLIED WITH A CEILING CANOPY UNLESS OTHERWISE SPECIFIED. EACH CANOPY INCLUDES ELECTRICAL CONNECTORS, EARTH WIRE AND CABLE RETENTION TO CONNECT TO MAINS POWER. THE BELOW IMAGES DEPICT THE CEILING CANOPIES AVAILABLE WITH EACH FIXTURE TYPE. IF NO CANOPY IS SELECTED THE RECTANGULAR / CIRCULAR CANOPY WILL BE SUPPLIED.

RECTANGULAR (VC211 & VC212)



RECTANGULAR
FIXED CANOPY
CAN.VC.REC.X-XXX

420 X 170 X 37MM / 16.5" X 6.7" X 1.5" DRIVER HOUSED IN CANOPY



RECTANGULAR
FIXED SWIVEL CANOPY
CAN.VC.REC.SW.X-XXX

SPECIFICATIONS

VARIES PER ORDER
DRIVER HOUSED IN CANOPY

CIRCULAR (VC323 & VC324)



CIRCULAR
FIXED CANOPY
CAN.VC.CIR.X-XXX

Ø480 X 37MM / 18.9" X 1.5" DRIVER HOUSED IN CANOPY



CIRCULAR
FIXED SWIVEL CANOPY
CAN.VC.CIR.SW.X-XXX
VARIES PER ORDER

DRIVER HOUSED IN CANOPY

INDIVIDUAL CANOPY



SLIM Ø14MM FIXED CANOPY CAN.SL.F14.X-XXX

Ø120 X 7MM / 4.7" X 0.3"

DRIVER HOUSED IN CEILING



Ø14MM FIXED SWIVEL CANOPY CAN.SL.F14.SW.X-XXX

Ø120 X 7MM / 4.7" X 0.3"

DRIVER HOUSED IN CEILING



PUCK Ø14MM FIXED CANOPY CAN.PK.F14.X-XXX

Ø50 X 65MM / 2" X 2.6"

DRIVER HOUSED IN CEILING



PUCK Ø14MM FIXED SWIVEL CANOPY CAN.PK.F14.SW.X-XXX Ø50 X 65MM / 2" X 2.6"

DRIVER HOUSED IN CEILING

TECHNICAL

MATERIAL

TREATED BRASS / POWDER COATED STEEL



BLACKENED







WHITE POWDERCOATED

CANOPY FINISH

BRUSHED BRASS (BR-NAT) BLACKENED BRASS (BR-BLK) BRONZED BRASS (BR-BRZ)

POWDERCOATED WHITE (C-WHT) (RECTANGULAR AND CIRCULAR CANOPIES ONLY)

SKU CODES

DES EG. CAN.VC.REC.SW.BR-NAT =

RECTANGULAR FIXED SWIVEL CANOPY IN BRUSHED BRASS FINISH