

Volta

Tunable White - 4.5" Trimless New Construction Housings

R4RNL | R4SNL

Fixture Type: _____

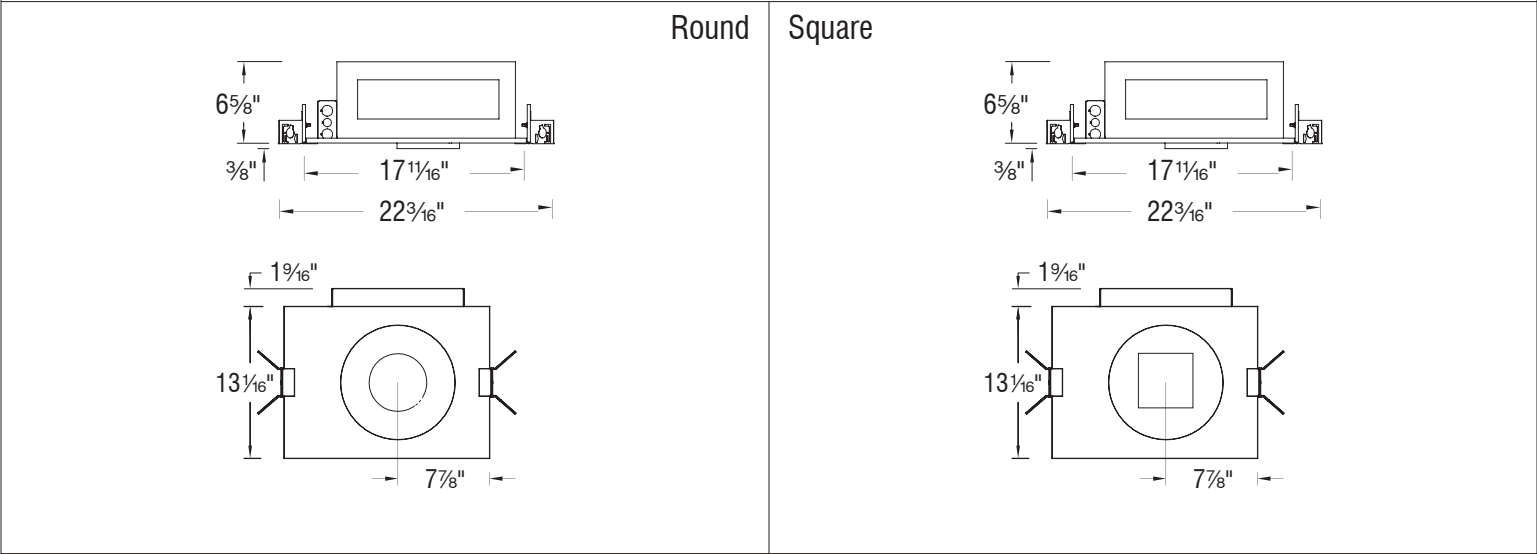
Project: _____

Catalog#: _____

Location: _____



LINE DRAWING



PRODUCT DESCRIPTION

Volta LED downlight series represents an innovation in design and technology for architectural lighting. This high lumen and adaptable family of fixtures with a comprehensive set of round and square fittings, affords a sustainable solution for commercial, corporate, and upscale residential applications.

TRIM STYLES

 **Round: R**

 **Square: S**

SPECIFICATIONS

Mounting: Universal mounting brackets and hanger bars
Ceiling cut out (Round): Trim Ø 5 1/8" ○
Ceiling cut out (Square): Trim 5 1/8" x 5 1/8" □
Accommodates 1/2" - 1 1/2" ceiling thickness

Input: Universal 120-277V AC, 50/60 Hz

Dimming: 2 Channel 0-10V: 100-0.1%
2 Channel DMX512-A with RDM: 100-0.1%

Emergency: EM fixtures provided with integral Emergency battery back up with 24" lead wire remote test switch. Provides at least 90 minutes of 8W illumination during emergency operation

Standards: ETL & cETL, Chicago Plenum, IC-rated, Airtight (see list)

Warranty: 5 year WAC Lighting guaranteed warranty



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ORDERING INFORMATION

HOUSINGS (Required)							
Model		Trim	Power	S	N,F,W	Rating	Driver
New Construction Airtight	R4RN (Round)	L Trimless	15	10W	15W	IC	T-X DMX512-A
	R4SN (Square)		25	15W	23W	IC	T-Z 2CH 0-10V
			36	22W	34W	Non-IC	

Field Replaceable Driver (New Construction Only)	
D-R4N-15T-X	DMX512-A Driver for 20W
D-R4N-25T-X	DMX512-A Driver for 29W
D-R4N-36T-X	DMX512-A Driver for 44W
D-R4N-15T-Z	2CH 0-10V Driver for 20W
D-R4N-25T-Z	2CH 0-10V Driver for 29W
D-R4N-36T-Z	2CH 0-10V Driver for 44W

INSTALLATION

Trim Model	Trim Description	Ceiling Thickness		
		1/2"	1"	1 1/2"
R4RD2L R4SD2L	Downlight	Yes	Yes	Yes
R4RD1L R4SD1L	Shallow Regressed Downlight	Yes	Yes	Yes
R4RAL R4SAL	Adjustable	Yes, to 45°	Yes, to 45°	Yes, to 35°
R4RWL R4SWL	Wall Wash	Yes	Yes	No