

Volta

Tunable White - 4.5" Trim Housings

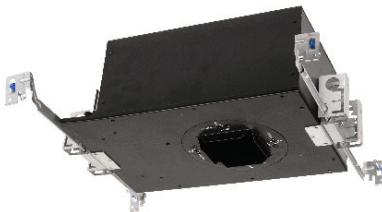
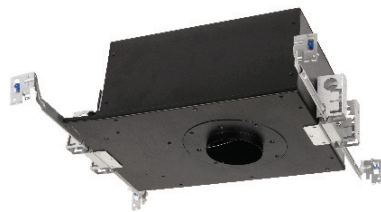
R4RNT | R4SNT | R4BRT

Fixture Type: _____

Project: _____

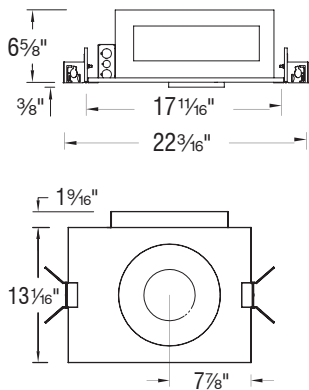
Catalog#: _____

Location: _____

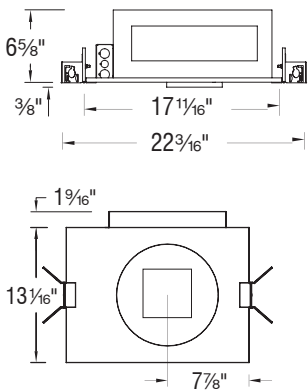


LINE DRAWING

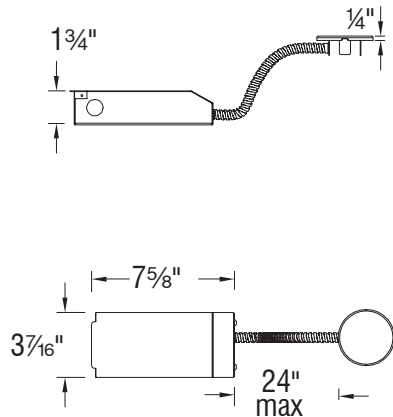
Round



Square



Remodel



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): Ø 5 5/8" ○ Ceiling cut out (Square): 5 5/8" x 5 5/8" □ 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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Fixture Type: _____

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ORDERING INFORMATION

HOUSINGS (Required)						
Model		Trim	Power		Rating	Driver
New Construction Airtight	R4RN (Round) R4SN (Square)	T <i>Trim</i>	15	<i>20W</i>	<i>IC</i>	T-X <i>DMX512-A</i> T-Z <i>2CH 0-10V</i>
			25	<i>29W</i>	<i>IC</i>	
			36	<i>44W</i>	<i>Non-IC</i>	
Remodel Round or Square	R4BR	T <i>Trim</i>	15	<i>20W</i>	<i>Non-IC</i>	T-X <i>DMX512-A</i> T-Z <i>2CH 0-10V</i>
			25	<i>29W</i>	<i>Non-IC</i>	
			36	<i>44W</i>	<i>Non-IC</i>	

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

INSTALLATION

Trim Model	Trim Description	Ceiling Thickness		
		1/2"	1"	1 1/2"
R4RD2T R4SD2T	<i>Downlight</i>	Yes	Yes	Yes
R4RD1T R4SD1T	<i>Shallow Regressed Downlight</i>	Yes	Yes	Yes
R4RAT R4SAT	<i>Adjustable</i>	Yes, to 45°	Yes, to 45°	Yes, to 35°
R4RWT R4SWT	<i>Wall Wash</i>	Yes	Yes	No