

# TRIMLESS HOUSING

## 4.5" Volta

# WAC LIGHTING

Responsible Lighting®

### SPECIFICATIONS

- Input:** Universal 120 - 277V AC 50/60 Hz
- Standards:** ETL & cETL, Chicago Plenum, IC-rated, Airtight (see below for list)
- Dimming:** Electronic Low Voltage (ELV): 100%-5%  
0-10V: 100%-0%  
Lutron Hi-Lume 1% Fade-to-Black option
- Emergency:** EM fixtures provided with integral Emergency battery back up with 24" lead wire remote test switch. Provides at least 90 minutes of 5W illumination during emergency operation.
- Mounting:** New construction housings included with universal mounting brackets and hanger bars (Min. 14½" & Max. 24½")  
Ceiling cut out (Round): Ø 5 1/8"  
Ceiling cut out (Square): 5 1/8" x 5 1/8"  
See next page for ceiling thickness information
- Construction:** 20 Gauge cold rolled steel  
Diecast spackle flange included
- Warranty** 5 year WAC Lighting product warranty

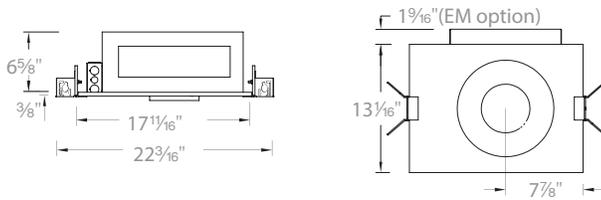
Fixture Type:

Catalog Number:

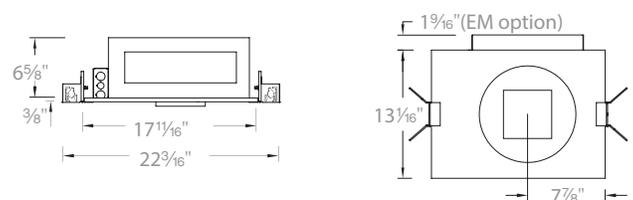
Project:

Location:

Round New Construction



Square New Construction



### HOUSINGS

	Model	Power*	S	N, F, W, A	Rating	Driver	Emergency Backup	Compatible Trims
Round New Construction	<b>R4RNL</b> Airtight	15	10W	15W	IC rated	DEFAULT	ELV, 0-10V	EM
	<b>R4RCL</b> Airtight, Chicago Plenum	25	15W	23W	IC rated	L1	Lutron	
		36	22W	34W	Non-IC		Hi-Lume 1%	
Square New Construction	<b>R4SNL</b> Airtight	15	10W	15W	IC rated	DEFAULT	ELV, 0-10V	EM
	<b>R4SCL</b> Airtight, Chicago Plenum	25	15W	23W	IC rated	L1	Lutron	
		36	22W	34W	Non-IC		Hi-Lume 1%	

\*Power consumption depends on beam angle of the trim.

#### Field Replaceable Driver

<b>D-R4N-15</b>	Driver for 15W New Construction Hsg
<b>D-R4N-25</b>	Driver for 23W New Construction Hsg
<b>D-R4N-36</b>	Driver for 34W New Construction Hsg

### R4 \_\_\_\_\_ - \_\_\_\_\_

Example: **R4RNL-15** or **R4RNL-15EM** (with Emergency backup battery)

waclighting.com  
Phone (800) 526.2588  
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44 Harbor Park Drive  
Port Washington, NY 11050

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1750 Archibald Avenue  
Ontario, CA 91760

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## CEILING THICKNESS BY TRIM

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

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