

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

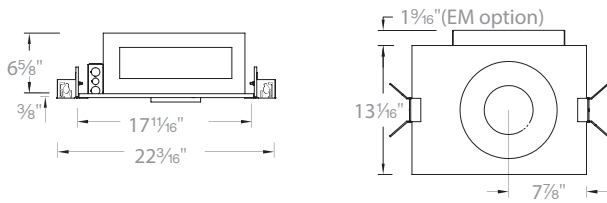
Fixture Type:

Catalog Number:

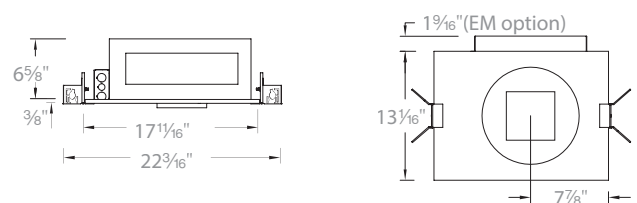
Project:

Location:

Round New Construction



Square New Construction



HOUSINGS

	Model	Power*	S	N, F, W, A	Rating	Driver	Emergency Backup	Compatible Trims
Round New Construction	R4RNL <i>Airtight</i>	15	10W	15W	IC rated	DEFAULT	ELV, 0-10V	EM R4RD2L R4RD1L R4RAL R4RWL
	R4RCL <i>Airtight, Chicago Plenum</i>	25	15W	23W	IC rated	L1	Lutron	
		36	22W	34W	Non-IC		Hi-Lume 1%	
Square New Construction	R4SNL <i>Airtight</i>	15	10W	15W	IC rated	DEFAULT	ELV, 0-10V	EM R4SD2L R4SD1L R4SAL R4SWL
	R4SCL <i>Airtight, Chicago Plenum</i>	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

- D-R4N-15** Driver for 15W New Construction Hsg
- D-R4N-25** Driver for 23W New Construction Hsg
- D-R4N-36** Driver for 34W New Construction Hsg

R4 _____ - _____

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

wacighting.com
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CEILING THICKNESS BY TRIM

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

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