

TRIMMED 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% (120V only)
0-10V: 100%-0% (120 - 277V)
- 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

Fixture Type:

Catalog Number:

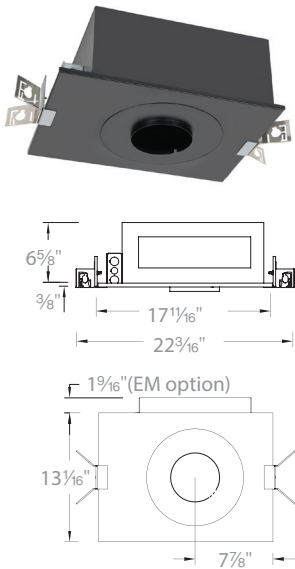
Project: _____

Location: _____

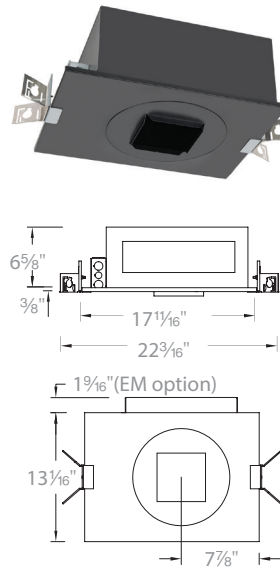
Construction: 20 Gauge cold rolled steel

Warranty: 5 year WAC Lighting product warranty

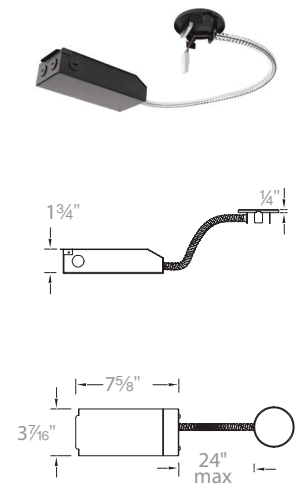
Round New Construction



Square New Construction



Remodel



HOUSINGS

	Model	Power*	S	N, F, W, A	Rating	Emergency Backup	Compatible Trims
Round New Construction	R4RNT Airtight	15 10W 15W			IC rated	EM Emergency backup battery (OPTIONAL)	R4RD2T
	R4RCT Airtight, Chicago Plenum	25 15W 23W			IC rated		R4RD1T
		36 22W 34W			Non-IC		R4RAT R4RWT
Square New Construction	R4SNT Airtight	15 10W 15W			IC rated	EM Emergency backup battery (OPTIONAL)	R4SD2T
	R4SCT Airtight, Chicago Plenum	25 15W 23W			IC rated		R4SD1T
		36 22W 34W			Non-IC		R4SAT R4SWT
Remodel	R4BRT Round or Square	15 10W 15W			Non-IC	N/A	R4RD2T, R4SD2T
		25 15W 23W			Non-IC		R4RD1T, R4SD1T
		36 22W 34W			Non-IC		R4RAT, R4SAT R4RWT, R4SWT

*Power consumption depends on beam angle of the trim.

R4 _____
Example: **R4RNT-15** or **R4RNT-15EM** (with Emergency backup battery)

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

waclighting.com
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CEILING THICKNESS BY TRIM

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

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