

TRIMMED HOUSING

2" Volta Tunable White

WAC®

SPECIFICATIONS

Input: Universal 120 - 277VAC 50/60 Hz

Standards: ETL & cETL, IC rated, Airtight (see below for list)

Dimming: 2 Channel 0-10V: 100-0.1%
2 Channel DMX512-A, with RDM: 100-0.1%
Linear Dimming. 1st input channel is intensity changing.
2nd input channel is CCT changing.

Mounting: New construction housings included with universal mounting brackets and hanger bars
Ceiling cut out (Round): Ø 3 9/16"
Ceiling cut out (Square): 3 9/16" x 3 9/16"
See next page for ceiling thickness information

Fixture Type:

Catalog Number:

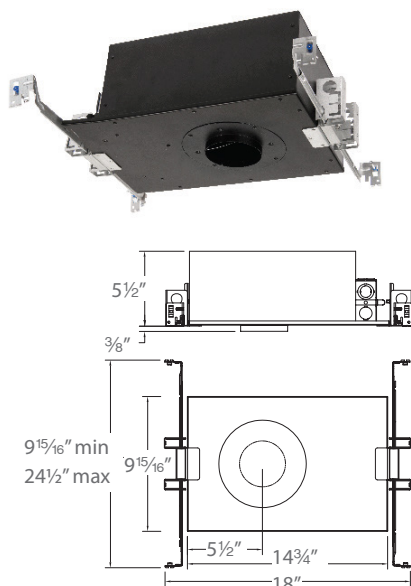
Project:

Location:

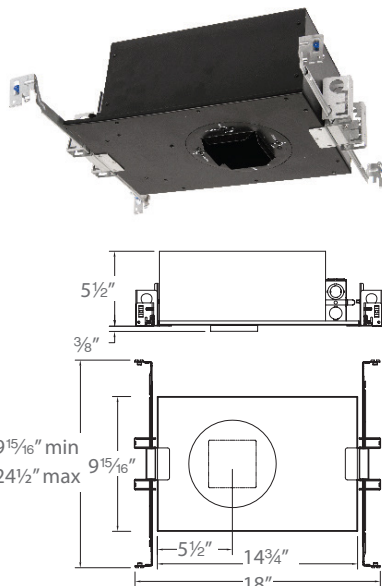
Construction: 20 Gauge cold rolled steel

Warranty: 5 year WAC Lighting product warranty

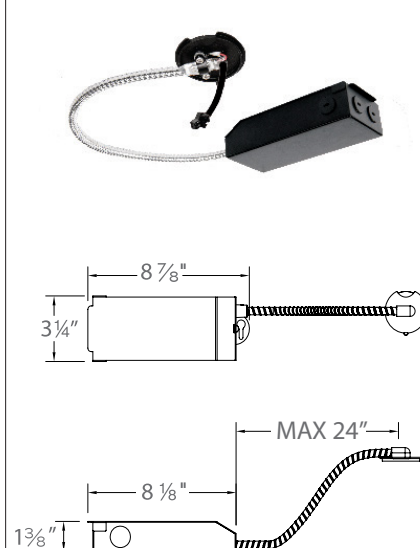
Round New Construction



Square New Construction



Remodel



HOUSINGS

	Model	Power	Rating	Driver	Compatible Tunable White Trims
Round New Construction	R2RNT Airtight	15 15W 22 22W	IC rated Non-IC	T-X DMX512-A T-Z 2CH 0-10V	R2RD2T R2RD1T R2RAT R2RWT R2RPT
Square New Construction	R2SNT Airtight	15 15W 22 22W	IC rated Non-IC	T-X DMX512-A T-Z 2CH 0-10V	R2SD2T R2SD1T R2SAT R2SWT R2SPT
Remodel	R2BRT Round or Square	15 15W 22 22W	Non-IC Non-IC	T-X DMX512-A T-Z 2CH 0-10V	R2RD2T, R2SD2T R2RD1T, R2SD1T R2RAT, R2SAT R2RWT, R2SWT R2RPT, R2SPT

Field Replaceable Driver

R2_____ - _____
Example: **R2RNT-15T-X**

D-R2N-15T-X DMX512-A Driver for 15W New Const. Housing
D-R2N-22T-X DMX512-A Driver for 22W New Const. Housing

D-R2N-15T-Z 2CH 0-10V Driver for 15W New Const. Housing
D-R2N-22T-Z 2CH 0-10V Driver for 22W New Const. Housing

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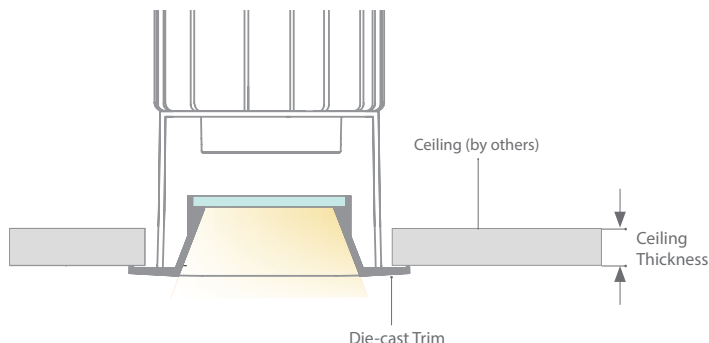
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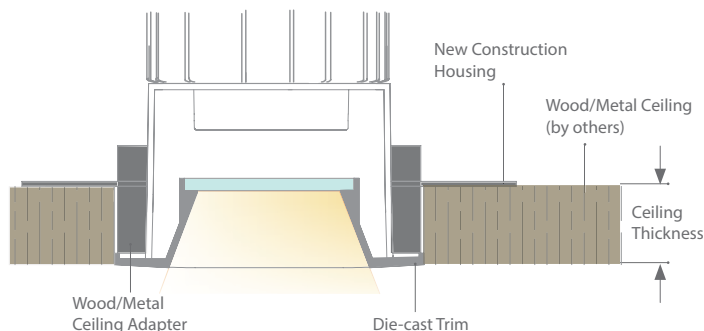
WAC®

TRIMMED INSTALLATION

Trim Model	Trim Description	Ceiling Thickness		
		1/2"	1"	1 1/2"
R2RD2T R2SD2T	<i>Downlight</i>	Yes	Yes	Yes
R2RD1T R2SD1T	<i>Shallow Regressed Downlight</i>	Yes	Yes	Yes
R2RAT/ R2RPT R2SAT/ R2SPT	<i>Adjustable/ Pinhole</i>	Yes, to 45°	Yes, to 35°	Yes, to 20°
R2RWT R2SWT	<i>Wall Wash</i>	Yes	Yes	No



WOOD AND METAL CEILING INSTALLATION



WOOD AND METAL CEILING ADAPTERS



Round

R2R-ADP1 1/2" to 1" ceiling thickness

R2R-ADP2 1" to 1 1/2" ceiling thickness



Square

R2S-ADP1 1/2" to 1" ceiling thickness

R2S-ADP2 1" to 1 1/2" ceiling thickness

Adapter Model	Trim Model	Trim Description	Ceiling Thickness		
			1/2"	1"	1 1/2"
R2R-ADP1 Round Up to 1"	R2RD2T R2RD1T	<i>Downlight</i>	Yes	Yes	N/A
	R2RWT	<i>Wall Wash</i>	Yes	Yes	N/A
	R2RAT R2RPT	<i>Adjustable/Pinhole</i>	Yes, to 45°	Yes, to 45°	N/A
R2R-ADP2 Round Up to 1 1/2"	R2RD2T R2RD1T	<i>Downlight</i>	Yes	Yes	Yes
	R2RWT	<i>Wall Wash</i>	No	No	No
	R2RAT R2RPT	<i>Adjustable/Pinhole</i>	Yes, to 30°	Yes, to 30°	Yes, to 30°
R2S-ADP1 Square Up to 1"	R2SD2T R2SD1T	<i>Downlight</i>	Yes	Yes	N/A
	R2SWT	<i>Wall Wash</i>	Yes	Yes	N/A
	R2SAT R2SPT	<i>Adjustable/Pinhole</i>	Yes, to 45°	Yes, to 45°	N/A
R2S-ADP2 Square Up to 1 1/2"	R2SD2T R2SD1T	<i>Downlight</i>	Yes	Yes	Yes
	R2SWT	<i>Wall Wash</i>	No	No	No
	R2SAT R2SPT	<i>Adjustable/Pinhole</i>	Yes, to 30°	Yes, to 30°	Yes, to 30°