

SPECIFICATION SHEET

REA4V

4" Series - Ardito

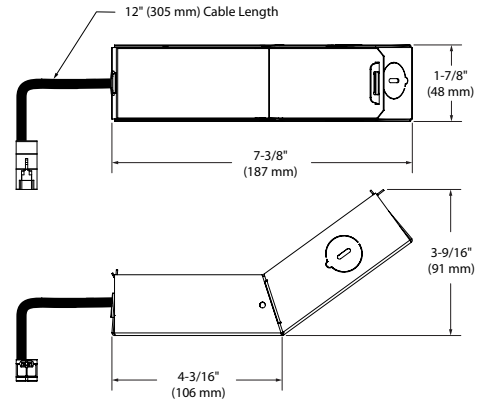
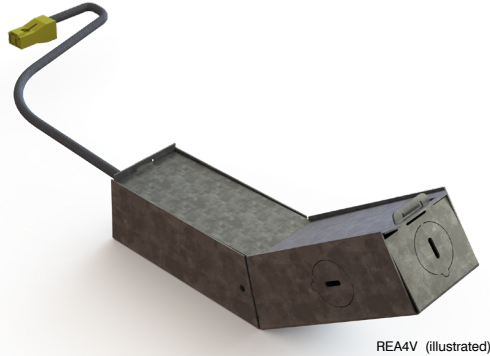
Remodel Housing

Project _____

Notes _____

Fixture type _____

Date _____



SPECIFICATIONS

HOUSING DETAILS	Galvanized steel housing Junction box can support up to 10 - 14 gauge wires or 8 - 12 gauge wires (90° wires) Below-ceiling accessible
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MOUNTING AND SUPPORT	<p>Round Cutout: \varnothing 4-1/4" (108 mm)</p> <p>Square Cutout: 4-1/4" (108 mm) x 4-1/4" (108 mm)</p> <p>Mud-in-Plate: Required with the use of flangeless trim (MIPA4R, MIPA4S)</p> <p>Optional: Reusable steel cutout template for square trim (TEMP-SQ)</p> <p>Consult trims specification sheets for plenum space requirements Insulation material must be kept at least 3" (76 mm) away from the fixture Can fit in ceiling up to 1-1/2" (38 mm) thick</p>
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POWER	120V - 277V
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DRIVER (OPTIONS)	<p>PERFORMANCE 1</p> <p>1,450 lumens (14W) For standard (solid white) light engines</p> <p><u>2 types of dimming offered:</u></p> <ul style="list-style-type: none"> • Electronic Low Voltage (ELV) (120V only) • 0-10V (120V/277V) 	<p>PERFORMANCE 2</p> <p>2,050 lumens (23W) For standard (solid white) light engines</p> <p><u>2 types of dimming offered:</u></p> <ul style="list-style-type: none"> • Electronic Low Voltage (ELV) (120V only) • 0-10V (120V/277V)
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Due to constant evolution of dimmers we must test them regularly.

We invite you to consult frequently our Web site to find our dimmer compatibility list: www.contrastlighting.com

PERFORMANCE L

700 lumens (12,5W)

For **"WD" (Warm Dimming)** or **"CT" (Color Tuning)** light engines

Consult trims specification sheets for complete details.

WD (Warm Dimming)

One driver available in one performance (12.5W) and offering one dimming option:

- 0-10V (120V/277V)

Consult Lumenetix Website (www.lumenetix.com) and refer to the documentation for the DDM119 module for more information.

CT (Color Tuning)

One driver available in one performance (12.5W) and offering different control options:

- DMX512-A: 4 channels - DIM (dim level) - CCT (correlated color temperature)
- SAT (saturation level) - HUE (color)

- 0-10V: One dimmer per channel (ex.: DIM and CCT)

- "Araya 5" iOS App. (free): Allows programmation of up to 5 scenes. The App. can be used to override the cabled system.

Consult Lumenetix Website (www.lumenetix.com) and refer to the documentation for the CTM119 module for more information.

CONTRASTE2018-03
Revision 1

PRINTED IN CANADA

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SPECIFICATION SHEET

REA4V

4" Series - Ardito

Remodel Housing

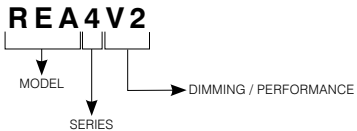
SPECIFICATIONS (CONT'D)

COMPATIBLE TRIMS	ROUND APERTURE			SQUARE APERTURE		
	Performance 1 (14W)	Performance 2 (23W)	Performance L (12.5W)	Performance 1 (14W)	Performance 2 (23W)	Performance L (12.5W)
	A4RAF	A4RAF	A4RAF	A4SAR	A4SAR	A4SAR
	A4RAR	A4RAR	A4RAR	A4SFR	A4SFR	A4SFR
	A4RFR	A4RFR	A4RFR	A4SSF	A4SSF	A4SFW
	A4RSF	A4RSF	A4RWW	A4SWW	A4SWW	
	A4RWW	A4RWW				

CERTIFICATION cULus **E343977** for damp locations and wet locations with the shower trims

WARRANTY 5 years on LED driver

CODIFICATION EXAMPLE



ORDERING CODES

MODEL	SERIES	DIMMING / PERFORMANCE
REA	4	
REA Boîtier rénovateur Ardito	4 4" Series	<p>V1 14W (1,450 lumens) 120V/277V 0-10V ELV (120V only)</p> <p>V2 23W (2,050 lumens) 120V/277V 0-10V ELV (120V only)</p> <p>VL 12.5W (700 lumens) 120V/277V To be used with "WD" or "CT" light engines</p> <p>WD: Warm Dimming CT: Color Tuning</p> <p>→ For more details, see page 1 (Driver (options))</p>

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SPECIFICATION SHEET

REA4V

4" Series - Ardito


Remodel Housing



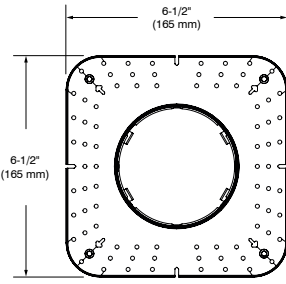
MUD-IN-PLATE OPTION

Required with the use of a flangeless trim
(see installation instructions for more details)

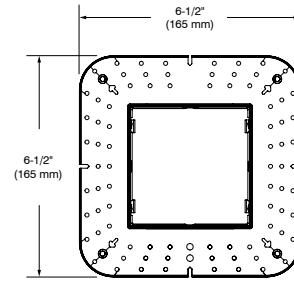
ROUND

 \varnothing 4-1/4" (108 mm)

Code: MIPA4R



ROUND



SQUARE

SQUARE

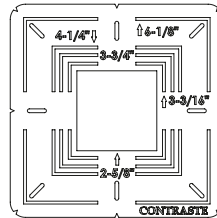
 4-1/4" (108 mm) x 4-1/4" (108 mm)

Code: MIPA4S

REUSABLE TEMPLATE OPTION

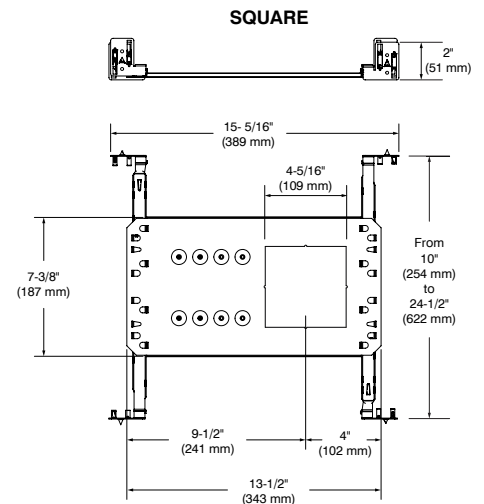
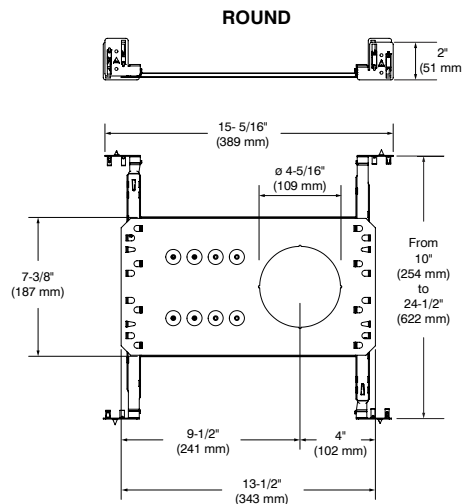
Reusable steel cutout template for square trim

Code: TEMP-SQ



MOUNTING PLATE OPTION

Code: PA4RNW (round)
PA4SNW (square)



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