### NWA4R-EM — NWA4S-EM

4" Series - Ardito

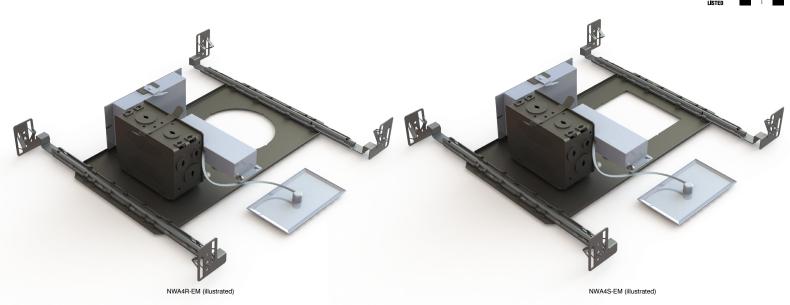
"Non-IC", New Construction Housing with Emergency lighting

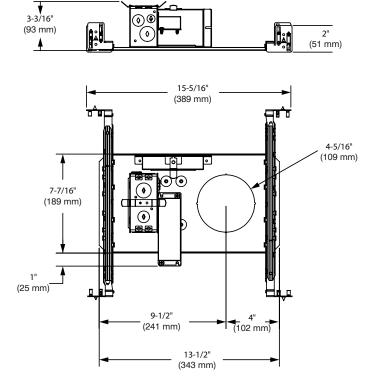
Project			
Notes			
Fixture type			

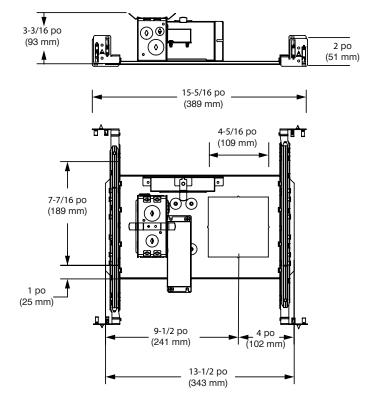
Date











# **CONTRASTE**

2018-03 Revision 1 PRINTED IN CANADA

1009, rue du Parc Industriel Lévis (Québec) G6Z 1C5 Canada Tel.: 1-888-839-4624 Fax.: 1-877-839-7057 contrastelighting.com

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### NWA4R-EM — NWA4S-EM

4" Series - Ardito

"Non-IC", New Construction Housing with Emergency lighting



#### **SPECIFICATIONS**

**EMERGENCY** Runtime: 120 minutes minimum LIGHTING Maximum height installation: 40 Test button and mounting plate: included

Battery lifespan: 5 years

HOUSING Galvanized steel housing **DETAILS** 

33-1/2 in<sup>3</sup> junction box can support up to 10 - 14 gauge wires or 8 - 12 gauge wires (90° wires).

Below-ceiling accessible

MOUNTING AND SUPPORT

Round Cutout: ø 4-1/4" (108 mm)

Square Cutout: 4-1/4" (108 mm) x 4-1/4" (108 mm)

Mud-in-Plate: Required with the use of flangeless trim (MIPA4R, MIP4S) Optional: Reusable steel cutout template for square trim (TEMP-SQ) 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

Mounting bars extend from 10" (254 mm) to 24-1/2" (622 mm) to fit in most ceiling structures.

**POWER** 

120V - 277V

DRIVER (OPTIONS) **PERFORMANCE 1** 

1.450 lumens (14W)

For standard (solid white) light engines

2 types of dimming offered:

• Electronic Low Voltage (ELV) (120V only)

• 0-10V (120V/277V)

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

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PERFORMANCE 2
2,050 lumens (23W)

For standard (solid white) light engines

2 types of dimming offered:

• Electronic Low Voltage (ELV) (120V only)

• 0-10V (120V/277V)

COMPATIBLE	ROUND A	PERTURE	SQUARE APERTURE			
TRIMS	Performance 1 (14W)	Performance 2 (23W)	Performance 1 (14W)	Performance 2 (23W) A4SAR A4SFR		
	A4RAF	A4RAF	A4SAR			
	A4RAR	A4RAR	A4SFR			
	A4RFD	A4RFD	A4SSF	A4SSF		
	A4RFR	A4RFR	A4SWW	A4SWW		
	A4RSF	A4RSF				
	A4RWW	A4RWW				

WARRANTY 5 years on LED driver

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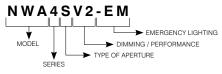
## NWA4R-EM — NWA4S-EM

4" Series - Ardito

"Non-IC", New Construction Housing with Emergency lighting



#### CODIFICATION EXAMPLE



#### **ORDERING CODES**

	MODEL		SERIES	OF	TYPE APERTURE	DIMMING / PERFORMANCE		EMERGENCY LIGHTING	
	NWA		4						
NWA	Ardito New Construction Housing	4	4" Series	R S	Round Square	V1	14W (1,450 lumens) 120V/277V 0-10V ELV (120V only)	-EM	Emergency Lighting
						V2	23W (2,050 lumens) 120V/277V 0-10V ELV (120V only)		

#### MUD-IN-PLATE OPTION

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

#### ROUND

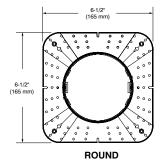
ø 4-1/4" (108 mm)

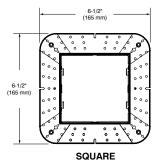
Code: MIPA4R

#### **SQUARE**

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

Code: MIPA4S

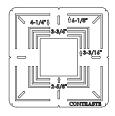




#### REUSABLE TEMPLATE OPTION

Reusable steel cutout template for square trim

Code: TEMP-SQ



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