NDLED4SD-WYN-B-S

RAB

3500K (Warm

100,000 Hours

Neutral)

N/A

N/A



High-end, new construction LED downlights in 4" make installation a breeze when you're framing out a space from the ground up or when you have access from the top of the ceiling.

Color: Silver trim black cone

Weight: 1.2 lbs

Technical Specifications

Compliance

UL Listed:

Suitable for wet locations covered ceiling

Construction

Trim Component:

This component must be ordered with New Construction Square Rough-In in order to make a complete fixture. <u>See here for New Construction</u> <u>Square Rough-In.</u>

Housing:

Professional-grade, die-cast aluminum construction

Trim Ring:

Silver powder coated die cast trim ring

Trim Cone: Black square trim cone

Drop Ceiling Installation:

NDLED can be installed in drop ceiling tiles when using optional c-channel bars and following local construction codes

Aperture Size:

4" Trim Module

Junction Box:

Integral junction box with wiring capacity for Min 90°C supply conductors 4 in 4 out

Easy Installation:

The EZ-Connector makes installation easy

Electrical

Dimming Driver:

0 - 10V (at 120-277V), TRIAC and ELV (at 120V only). See dimmer compatibility guide here.

Dimming:

Dimmable. Requires rough-in with dimming driver.

Optical

Optics: Wall wash optics engineered for wide lateral distribution and smooth soft light from ceiling to floor

LED Characteristics

Color Consistency:

3-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

Project:		Type:		
Prepa	ared By:	Date:		
Driver Info Type Sold Separately		LED Info Watts	N/A	

Color Temp

L70 Lifespan

Lumens

Efficacy

Color Accuracy 80 CRI

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120V

208V

240V

277V

N/A

N/A

N/A

N/A

Input Watts See Rough-in*

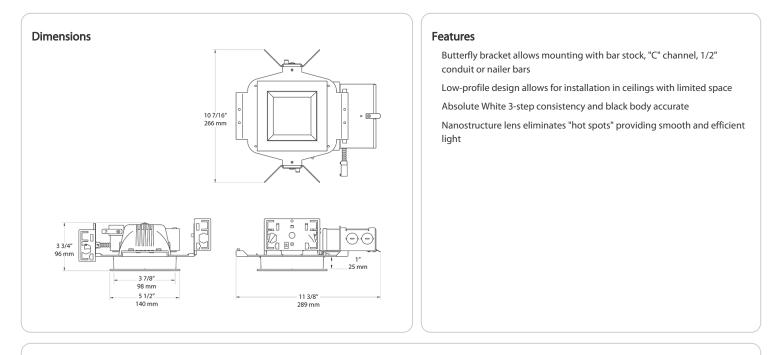
Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at <u>rablighting.com/warranty.</u>

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

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Ordering Matrix

Family	Size	Shape	Driver	Beam Spread	Color Temp	CRI	Cone Color	Trim Color
NDLED	4	S	D	W	YN		В	S
	4 = 4"	S = Square	D = Universal Dimming	50 = 50 degrees 80 = 80 degrees W = Wall Washer	YY = 2700K Residential Warm Y = 3000K Warm YN = 3500K Warm Neutral N = 4000K Neutral	Blank = 82 CRI HC = 92 CRI	S = Specular M = Matte Silver W = White B = Black	B = Black S = Silver W = White