NDLED4S-WYN-S-B



High-end, new construction LED downlights in 4" and 6" 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. 90 CRI.

Color: Specular silver cone black trim

Technical Specifications

Suitable for wet locations covered ceiling.

Photometrics are based on prorated reports. Contact

the RAB Lighting Design department for the most up-

distribution and smooth soft light from ceiling to floor.

Wall wash optics engineered for wide lateral

This component must be ordered with New

Construction Square Rough-In in order to make a

Dimmable. Requires rough-in with dimming driver.

NDLED4S complies with 2013 California Title 24

fixture and commercial indoor fixture for general

building and electrical codes as a residential indoor

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

Listings

Optical

UL Listed:

Photometrics:

Trim Component:

California Title 24:

performance and fixture finish.

complete fixture.

Dimming:

spaces.

Warranty:

to-date data.

Optics:

Other

Country of Origin:

Weight: 1.2 lbs

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

Buy American Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

Recovery Act (ARRA) Compliant:

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010).

Trade Agreements Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.

Construction

Housing:

Professional-grade, die-cast aluminum construction.

Trim Ring:

Black powder coated die cast trim ring.

Trim Cone:

Specular silver 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.

LED Characteristics

Color Consistency:

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

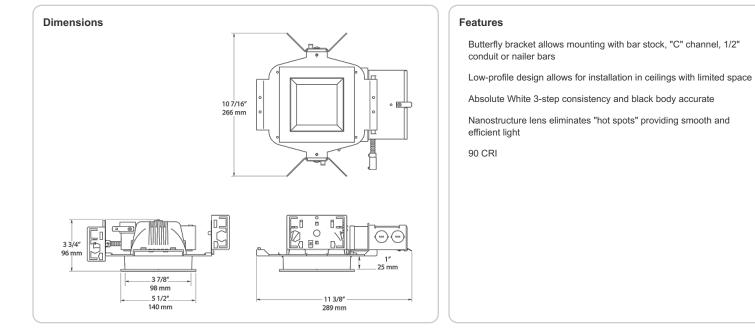
Color Accuracy:

90 CRI

Project:		Туре:	Туре:		
Prepared	By:	Date:			
Driver Info		LED Info			
Туре:	Sold Separately	Watts:	0W0		
120V:	N/A	Color Temp:	3500K		
208V:	N/A	Color Accuracy:	90 CRI		
240V:	N/A	L70 Lifespan:	100,000		
277V:	N/A	Lumens:	N/A		
Input Watts:	0W	Efficacy:	N/A		
Efficiency:	N/A				

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Ordering Matrix

Family	Size	Shape	Beam Spread	Color Temp	Cone Color	Trim Color
NDLED	4	S	W	YN	S	В
	4 = 4"	S = Square	50 = 50°	YY = 2700K (Residential Warm)	S = Silver	S = Silver
6 = 6"		80 = 80°	Y = 3000K (Warm)	W = White	W = White	
		W = Wall Washer	YN = 3500K (Warm Neutral)	B = Black	B = Black	