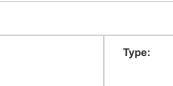
NDLED4RD-WYHC-M-B





Date:

Driver Info

Project:

Туре:	See Rough-in*	Watts:
120V:	See Rough-in*	Color Te
208V:	See Rough-in*	Color Ac
240V:	See Rough-in*	L70 Lifes
277V:	See Rough-in*	Lumens:
Input Watts:	See Rough-in*	
Efficiency:	N/A	Efficacy:

LED Info emp: ccuracy: span:

12W or 20W* 3000K 90 CRI 100000 12W:939* 20W:1259* N/A

uniform illumination that enhances any space. Color: Matte silver cone black trim

Technical Specifications

Listings

UL Listed:

Suitable for wet locations covered ceiling.

ENERGY STAR:

This product is ENERGY STAR® qualified.

Optical

Photometrics:

Photometrics are based on prorated reports. Contact the RAB Lighting Design department for the most upto-date data.

Optics:

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

Construction

Trim Component:

This component must be ordered with New Construction Round Rough-In in order to make a complete fixture.

Housina:

Professional-grade, die-cast aluminum construction.

Trim Ring:

Black powder coated die cast trim ring.

Trim Cone:

Matte silver round 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.

Weight: 1.2 lbs

High-performance LED downlight module for use with RAB new construction roughin. Microprismatic diffusion lens optimizes lumen output and delivers smooth,

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:

Dimmable. Requires rough-in with dimming driver.

Dimming Driver:

0 - 10V (at 120-277V), TRIAC and ELV (at 120V only).

LED Characteristics

Color Consistency:

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

Other

California Title 24:

NDLED4R complies with 2013 California Title 24 building and electrical codes as a residential indoor fixture and commercial indoor fixture for general spaces.

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.

Country of Origin:

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.

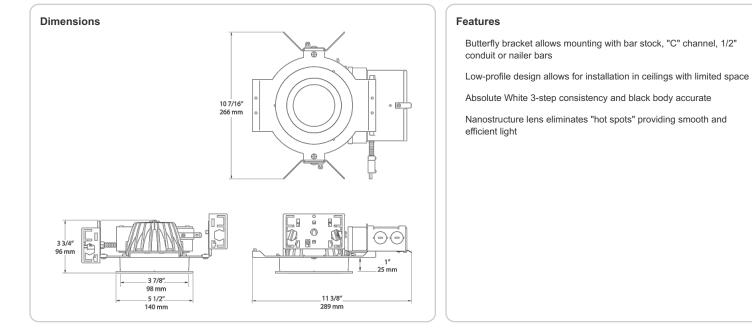
GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.



NDLED4RD-WYHC-M-B





Ordering Matrix

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