



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: Black trim black cone

Weight: 1.2 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info)	LED Info	
Туре	Sold Separately	Watts	N/A
120V	N/A	Color Temp	4000K (Neutral)
208V	N/A	Color Accuracy	80 CRI
240V	N/A	L70 Lifespan	100,000 Hours
277V	N/A	Lumens	N/A
Input Watts	See Rough-in*	Efficacy	N/A

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 Square Rough-In.</u>

Housing:

Professional-grade, die-cast aluminum construction

Trim Ring:

Black 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

Other

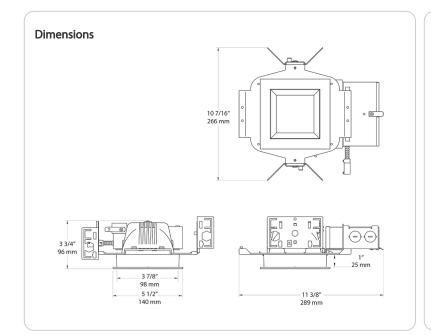
Warranty:

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 rabletates warranty.

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.





Features

Butterfly bracket allows mounting with bar stock, "C" channel, 1/2" conduit or nailer bars

 $Low-profile\ design\ allows\ for\ installation\ in\ ceilings\ with\ limited\ space$

Absolute White 3-step consistency and black body accurate

Nanostructure lens eliminates "hot spots" providing smooth and efficient light

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Family	Size	Shape	Driver	Beam Spread	Color Temp	CRI	Cone Color	Trim Color
NDLED	4	S	D	W	N		В	В
	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