

NTR-6LED
LED Platinum Series
6" Reflector with 5-1/4" Aperture and Flange

Type
Project
Catalog No.
Lamp/Wattage

PRODUCT DESCRIPTION

Nora Lighting's 6" LED Platinum Series Trims are designed for use with 6" LED Platinum Series housings. 6" Trims can deliver up to 710 lumens with only 14W of energy being consumed. Providing excellent cutoff, low glare and a scientifically designed lens that both shields the LED image and provides high lumen output. Our high output LED trims also exceed high efficacy requirements for Title 24.

FEATURES

- 710 lumens depending on color temperature and reflector
- Quick connect provided for electrical connection to the housing
- UL Listed for Wet Location
- Economical 2-wire dimming down to 3%
- 50,000 hours at 70% lumen maintenance rated life
- Scientifically designed lens diffuses the LED image while providing high lumen output
- No flicker or delay like compact fluorescent products
- No UV light or infrared wavelengths
- Heat is not directed out the front of the fixture
- Modular Design; Install Housing w/ Driver, then finish with the LED Trim
- Three Year Limited Warranty

Trim

Heavy duty die-cast aluminum construction is designed as a heat management system, conducting heat away from the LED source and reducing junction temperature below recommended levels. This ensures the long life of the LED. The trim is attached to the housing with torsion springs.

Mounting

Trim includes two "V" torsion springs to mount trim securely to housing.

Compatible Housings

Compatible with 6" LED Platinum Series Housings.
 See individual specification sheets for more information.

Source

12 Osram® 1.2W LEDs

ELECTRICAL

Power Consumption: 14 Watts

Light Source: Osram® LED

Color Correlated Temperature: 3000K or 4200K

Color Rendering Index: 86 CRI

Lumens: 710 lm (depending on color temperature and reflector)

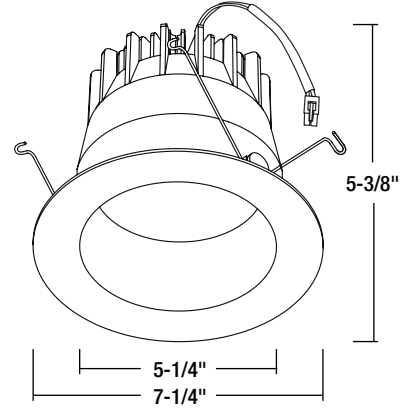
Life Expectancy: 50,000 hours

Labels and Listings

UL Listed for Wet Location when used with compatible housing
 Energy Star Rated



TRIM DIMENSIONS



Trim OD: 7-1/4"
 Aperture: 5-1/4"
 Height: 5-3/8"

6" Reflector with 5-1/4" Aperture and Flange

- NTR-6LED30BW:** Black Reflector with White Flange, 3000K
- NTR-6LED30PP:** Platinum Diffused Reflector with Platinum Diffused Flange, 3000K
- NTR-6LED30PW:** Platinum Diffused Reflector with White Flange, 3000K
- NTR-6LED30WW:** White Reflector with White Flange, 3000K
- NTR-6LED42BW:** Black Reflector with White Flange, 4200K
- NTR-6LED42PP:** Platinum Diffused Reflector with Platinum Diffused Flange, 4200K
- NTR-6LED42PW:** Platinum Diffused Reflector with White Flange, 4200K
- NTR-6LED42WW:** White Reflector with White Flange, 4200K

Compatible Housings

LED PLATINUM SERIES		
Item Number	Installation Type	Dimensions
NHIC-6LEDAT	IC Air-Tight New Construction, 120V	W: 7" L: 10-1/8" H: 7-1/2"
NHIC-6LEDAT2	IC Air-Tight New Construction, 120V-277	W: 7" L: 10-1/8" H: 7-1/2"
NHRIC-6LEDAT	IC Air-Tight Remodel, 120V	W: 6-3/4" L: 13-3/4" H: 7-1/2"
NHRIC-6LEDAT2	IC Air-Tight Remodel, 120V-277	W: 6-3/4" L: 13-3/4" H: 7-1/2"