

ORBIT

RECESSED DOWNLIGHT SERIES BY NDR

The Orbit Series offers a high-performance LED recessed downlight designed with sleek lines for a contemporary look. The integrated COB technology offers low-energy, long lasting performance with outstanding light output of 850 LUMENS. It is available in a CRI 80 or CRI 90 version.

This collection is suitable for residential or commercial applications designed with a recessed LED light source providing an anti-glare lighting solution. Its 36-degree focused beam angle and a 360-degree rotation will answer many lighting needs.

The body is constructed of die-cast aluminum for precise functionality and maximum heat dissipation. For quick and easy installation, the unit comes with pressure-fit spring clips and quick connect wire connectors. A dimmable 120 V driver is included for residential applications. It is also available in a 277 V (0-10v dimmable) driver for commercial applications that may require this format.

3 FINISHES

White, black and satin chrome



ANTI-GLARE LIGHTING

Regressed led light source offers anti-glare lighting

FOCUSED SPOT

A 36° focused spot with a 360° rotation and 27° gimbal angle will answer multiple lighting applications

2 COLOR TEMPERATURES

3,000 K and 4,000 K

EASY INSTALLATION

Each unit includes a junction box with driver, pressure-fit spring clips and Quick Connect wire connectors for fast and easy installation

RATINGS & CERTIFICATIONS

IC rated
Fire rated FT4 wires (UL 2464)
CSA certified for USA and Canada

ORBIT^{SERIES}

HIGH PERFORMANCE RECESSED DOWNLIGHT



REMODEL | NEW CONSTRUCTION



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ORBIT 3"

LED HIGH PERFORMANCE RECESSED DOWNLIGHT

The Orbit Series is available in either a 3" or 4" version. Both sizes offer industry leading lighting output levels up to 850 lumens. The regressed design in both the round and square trims creates a high-end look for any lighting application.

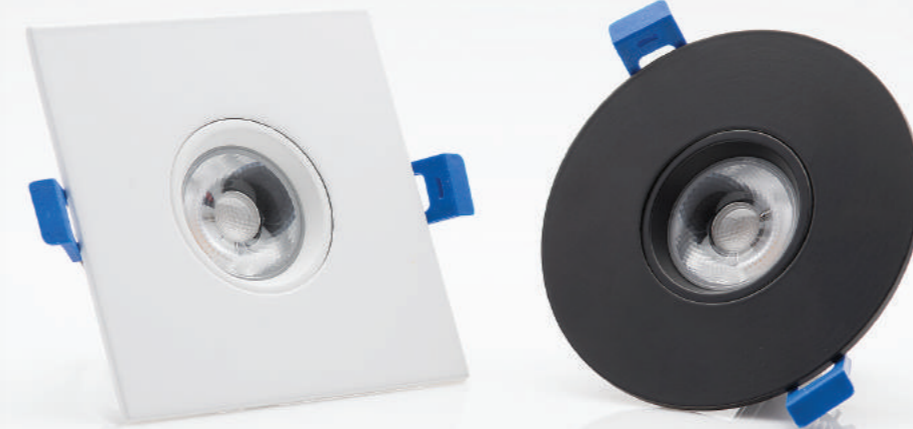


ORBIT 4"

LED HIGH PERFORMANCE RECESSED DOWNLIGHT

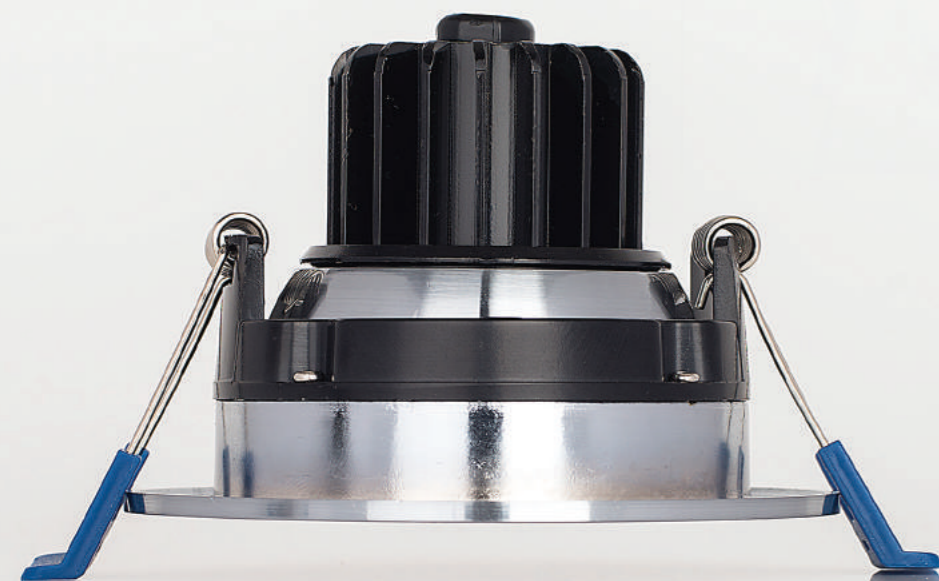
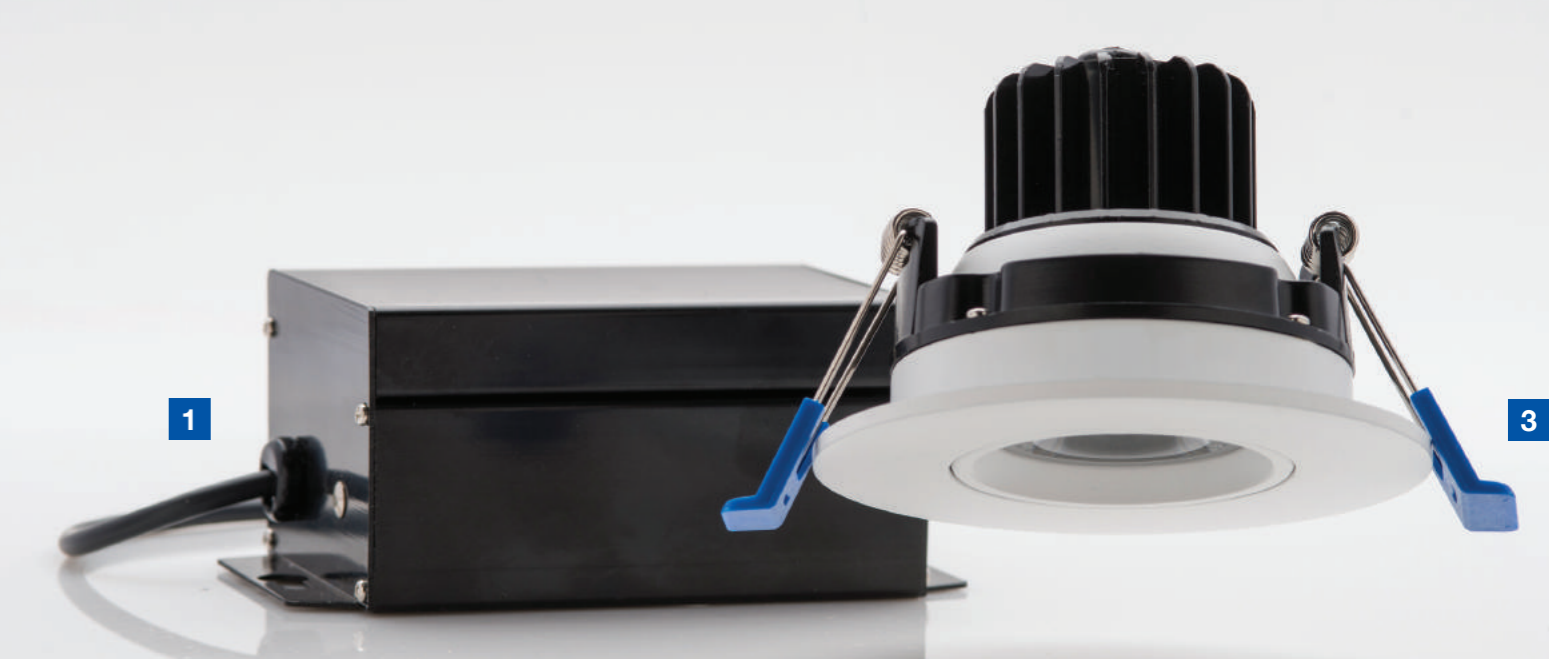
Carrying all the same features and benefits of the 3" Orbit Series, the larger trim size of the 4" Orbit Series allows greater flexibility to tackle any remodel project with traditional recessed lighting ranging in size from 3" to 4".

Whether it be our 3" or 4" Orbit series, this collection brings a high-end look and performance at an affordable price.



COMPONENTS

VERSATILE PARTS FOR EASY INSTALLATION



SHAPE & MODELS

SQUARE | ROUND

OB330-0510-3K-WH	OB300-0510-3K-WH
OB330-0510-4K-WH	OB300-0510-4K-WH
OB330-0510-3K-BK	OB300-0510-3K-BK
OB330-0510-4K-BK	OB300-0510-4K-BK
OB330-0510-3K-SC	OB300-0510-3K-SC
OB330-0510-4K-SC	OB300-0510-4K-SC
OB330-0510-3K-WH-CRI90	OB300-0510-3K-WH-CRI90
OB330-0510-4K-WH-CRI90	OB300-0510-4K-WH-CRI90

COLOR TEMPERATURE

3,000 K | 4,000 K

FINISH

WHITE | BLACK | SATIN CHROME



SHAPE & MODELS

SQUARE | ROUND

OB430-0510-3K-WH	OB400-0510-3K-WH
OB430-0510-4K-WH	OB400-0510-4K-WH
OB430-0510-3K-BK	OB400-0510-3K-BK
OB430-0510-4K-BK	OB400-0510-4K-BK
OB430-0510-3K-SC	OB400-0510-3K-SC
OB430-0510-4K-SC	OB400-0510-4K-SC
OB430-0510-3K-WH-CRI90	OB400-0510-3K-WH-CRI90
OB430-0510-4K-WH-CRI90	OB400-0510-4K-WH-CRI90

COLOR TEMPERATURE

3,000 K | 4,000 K

FINISH

WHITE | BLACK | SATIN CHROME



1 JUNCTION BOX

- "Quick Connect" wire connectors for a quick wire connection
- Standard 120 V dimmable driver; optional 277 V drivers available as special order (0-10 V dim)



2 MOUNTING PLATES WITH HANGER BARS

- Recommended for new construction or suspended ceiling applications



3 SPRING CLIPS AND FLANGES

- Heavy duty mounting clips are designed for sturdy installation and prevent springs from falling off during installation
- Large flange feature allows for compensation if hole cut-outs are done incorrectly

