



NDR
ELECTRIC

THE LIGHTING BOOK

2020 EDITION

NDR Electric has been manufacturing innovative lighting products for over a decade. We strive to deliver quality, performance, and designs that surpass options currently available in the North American market. Our wide range of products and exceptional customer service help us stay ahead of the competition.

We invite you to browse through our various collections and discover new and exciting lighting ideas to brighten up your day.



Offering proven service,
innovation and reliability



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RECESSED LIGHTING

A COMPLETE RANGE OF LIGHTING SOLUTIONS

No matter the room or application, NDR Electric's recessed lighting collections have what you're looking for. Our recessed downlight assortment, with new and innovative LED products, will complement any architectural lighting design for a home or commercial installation.

Our recessed or downlight collections range from 2" to 10" in diameter. With the introduction of LED recessed lighting technology, the installs are no longer limited to a specific housing or "can." LED recessed ceiling lights may be installed in a non-insulated or insulated environment, generally requiring no additional accessories or special boxes.

Our looks and designs are sure to enhance any room or building. The Razor series offers the largest industry assortment of low-profile dimmable LED recessed ceiling lights. Featuring a round flat, square, gimbal or regressed design, this series will meet all your decor needs. What's more, our Orbit series boasts the highest lumen package for a 3-inch LED downlight. This decorative LED downlight collection comes in a 2", 3", 4" and 6" version in either a flat or regressed design.

These are just a few of the products which make NDR Electric your one-stop recessed lighting solution provider. Our extensive downlight collection is sure to satisfy any mood and ambiance you desire.



RAZOR

OVERVIEW

The Razor series' ultra-slim design is perfect for any small space and allows for flexible installation, particularly in confined areas or when facing constraints such as beams, ceiling joists or air ducts.

- Largest assortment of shapes, sizes, finishes and color temperatures
- Widest range of compatible LED dimming options
- Designed for both forward phase and reverse phase dimmers at 120V
- Available with 0-10v dimming at 120-277V

FEATURES

■ 3 COLOR TEMPERATURES AND SELECTABLE CCT

27 K, 3 K and 4 K, available in select styles (white finish only)
3-CCT: 3 K, 4 K and 5 K, available in all styles

■ 4 FINISHES

White, black, satin chrome and bronze

■ RATINGS AND CERTIFICATIONS

IC rated
Wet location rated
Airtight rated ASTM E283-04
ETL certified for USA and Canada
Fire rated FT4/FT6 wires (UL 2464)

■ WARRANTY AND LED LIFE

5 year warranty and a 50,000-hour LED life

■ EASY INSTALLATION

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

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.



RAZOR

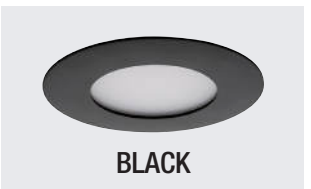
ULTRA THIN RECESSED DOWNLIGHT **LED**

The Razor flat design with low profile allows the light unit to slip under a joist. Whether a home or commercial application, its superior brightness and low power usage offer an ideal lighting solution.

FINISH



WHITE



BLACK



BRONZE



SATIN CHROME

SIZE & MODELS



3"
420 lumens
RZR-CCT-300

4"
680 lumens
RZR-CCT-400

5"
780 lumens
RZR-CCT-500

6"
1000 lumens
RZR-CCT-600

8"
1450 lumens
RZR-CCT-800

COLOR TEMPERATURE

27 K, 3 K & 4 K
3-CCT: 3 K, 4 K & 5 K

* Available in a 120-277V option (0-10v dim)

** Single color temperature options available in select sizes, in white finish only



RAZOR·R

LED LOW PROFILE REGRESSED RECESSED DOWNLIGHT

FINISH



WHITE



BLACK



BRONZE



SATIN CHROME

SIZE & MODELS

4"
850 lumens
RZR-CCT-411

6"
1170 lumens
RZR-CCT-611

COLOR TEMPERATURE

27 K & 3 K, available in white finish only

3-CCT: 3 K, 4 K & 5 K

* Available in a **120-277V**
option (0-10v dim)

The Razor-R series takes illumination to the next level, featuring a design and look that create a wash of light to flow throughout, with minimal hot spots on the ceiling. This improved Razor-R provides higher performance resulting in greater lumen output, while increasing the lumen per watt efficiency. Wet location rated.

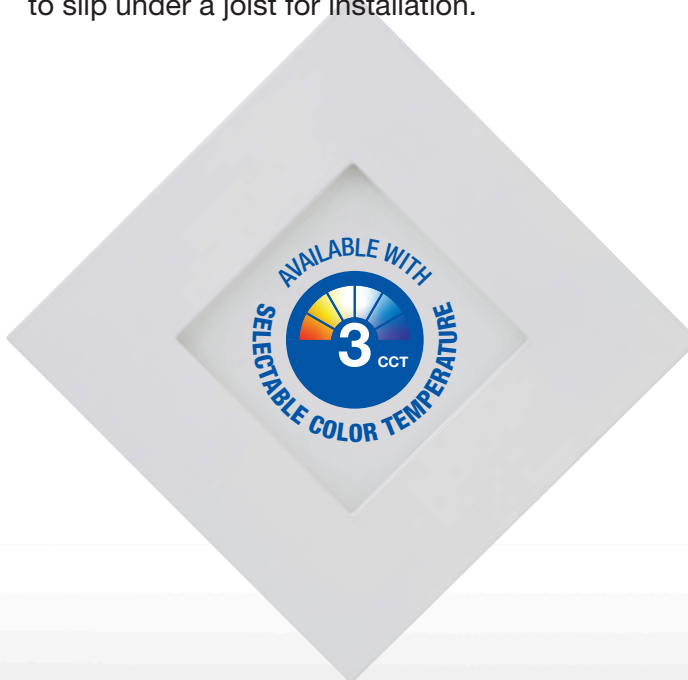


IC/AIRTIGHT
RATED



The contemporary looking Razor-S series has all the benefits of the original Razor. The square design enables unlimited design applications, using cutting-edge installation techniques. All Razor-S units are wet rated and offer a round back feature, making hole cut-outs much easier and quicker than the standard square back versions.

This product has the added feature of being able to slip under a joist for installation.



IC/AIRTIGHT
RATED



RAZOR·S

ULTRA THIN RECESSED SQUARE DOWNLIGHT **LED**

FINISH



WHITE



BLACK



BRONZE



SATIN CHROME

SIZE & MODELS

4"
680 lumens
RZR-CCT-430

6"
1000 lumens
RZR-CCT-630

COLOR TEMPERATURE

3-CCT: 3 K, 4 K & 5 K

* Available in a **120-277V**
option (0-10v dim)

ROUND BACK



RAZOR-G

LED LOW PROFILE GIMBAL RECESSED DOWNLIGHT

FINISH



WHITE



BLACK



SATIN CHROME

SIZE & MODELS

4"
750 lumens
RZR-CCT-421

COLOR TEMPERATURE

3-CCT: 3K, 4K & 5K

* Available in a **120-277V**
option (0-10v dim)

The Razor-G series improves on the original concept by being able to direct the light output where needed. This unit is wet rated and is perfect for highlighting specific needs, such as a sloped ceiling application.



IC/AIRTIGHT
RATED



RAZOR COMPONENTS

VERSATILE PARTS FOR EASY INSTALLATION



JUNCTION BOX

"Quick Connect" wire connectors for a quick wire connection

Standard **120V** dimmable driver; optional **120-277V** drivers available as special order (0-10v dim)



TUNEABLE SWITCH ON 3-CCT MODELS

CCT switch located conveniently on the back side of light units and allows for color selection to be made at the final stage of installation

The Razor and Razor-S design has the added feature of being able to slip under a joist for installation



SPRING CLIPS & FLANGES

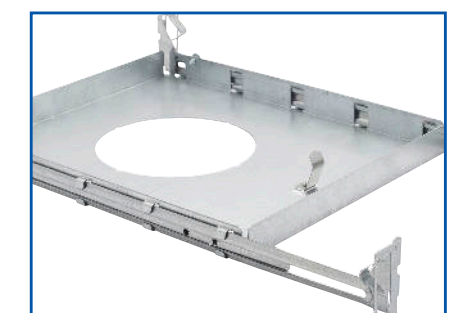
Heavy duty mounting clips are designed for sturdy installation and prevent springs from falling off during installation

Large flange feature allows for compensation if hole cut-outs are done incorrectly



MOUNTING PLATES WITH HANGER BARS

Recommended for new construction or suspended ceiling applications



OVERVIEW

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 up to 1700 lumens. It is available with CRI80 (all models) or CRI90 (select models).

This collection is suitable for residential or commercial applications designed with a regressed LED light source providing an anti-glare lighting solution.

FEATURES

■ 4 COLOR TEMPERATURES

27 K, 3 K, 4 K and 5 K

■ 4 FINISHES

White, black, satin chrome and bronze

■ FOCUSED SPOT

True directional 36° beam with full 360° rotation and 27° gimbal angle

■ INDUSTRY LEADING PERFORMANCE

Stronger than traditional recessed & general LED downlights

■ ANTI-GLARE

Standard regressed and deep regressed options

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.

■ RATINGS AND CERTIFICATIONS

IC rated
Wet location rated
Airtight rated ASTM E283-04
ETL certified for USA and Canada
Fire rated FT6 wires (UL 2464)

■ WARRANTY AND LED LIFE

5 year warranty and a 50,000-hour LED life

■ EASY INSTALLATION

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



HIGH PERFORMANCE RECESSED DOWNLIGHT **LED**

KEY FEATURES

Light output up to 850 LM
Regressed LED light source
Round or square shapes
High-end design
36° focused spot with a 360° rotation
Voltage: **120V**, optional **120-277V** (0-10v dim)



FINISH



WHITE



BLACK



BRONZE



SATIN CHROME

ROUND SIZE & MODELS

2"
700 lumens
OB200

3"
850 lumens
OB300

4"
850 lumens
OB400

SQUARE SIZE & MODELS

3"
850 lumens
OB330

4"
850 lumens
OB430

COLOR TEMPERATURE

27 K*, 3 K, 4 K & 5 K*

* Available in select sizes and finishes

VOTED #1
INDUSTRY LEADING
LUMEN OUTPUT OF
850 LM



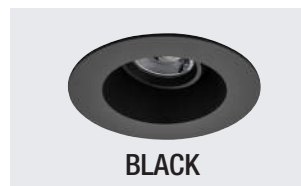
ORBIT-R

LED HIGH PERFORMANCE REGRESSED RECESSED DOWNLIGHT

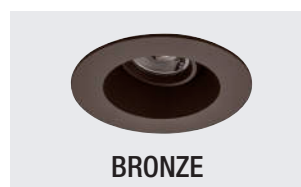
FINISH



WHITE



BLACK



BRONZE

SIZE & MODELS

| | |
|---------------------|----------------------|
| 4" | 6" |
| 850 lumens OB410 | 1700 lumens OB610 |

COLOR TEMPERATURE

3K, 4K & 5K

This collection has taken all the features of our traditional Orbit series and combined it with **deep regressed design**. The deep regressed design puts the light unit even further back into the fixture than our traditional Orbit series, thus eliminating all possible light glare. Whether it be a remodel or new construction application, the Orbit-R series will bring a high-end look at an affordable price to any project.

KEY FEATURES

Light output up to 1700 LM
Deep regressed LED light source
High-end design with glare control feature
36° focused spot with a 360° rotation
6" model has a compact body design to allow installations into a 5" or 6" hole size.
Voltage: **120V**, optional **120-277V** (0-10v dim)



VOTED #1
INDUSTRY LEADING
LUMEN OUTPUT OF
1700 LM

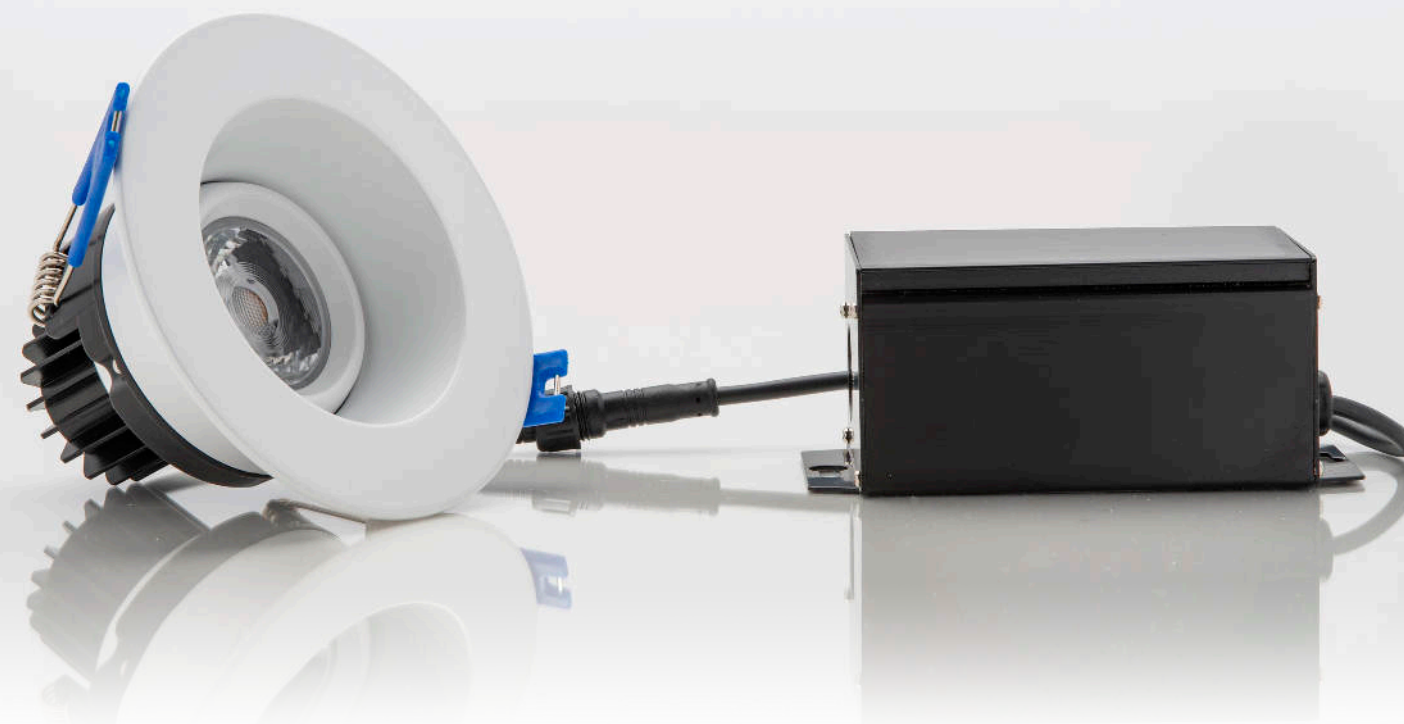


IC/AIRTIGHT
RATED



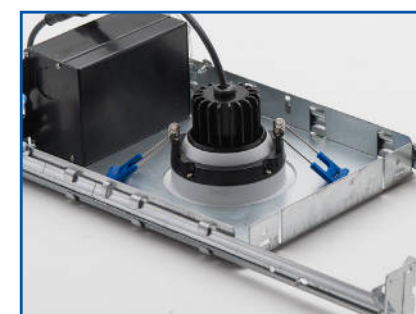
ORBIT COMPONENTS

VERSATILE PARTS FOR EASY INSTALLATION



MOUNTING PLATES WITH HANGER BARS

Recommended for new construction or suspended ceiling applications



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



JUNCTION BOX

"Quick Connect" wire connectors for a quick wire connection

Standard **120V** dimmable driver; optional **120-277V** drivers available as special order (0-10v dim)



OVERVIEW

The Apex series is a high-performance LED recessed downlight which comes with pressure-fit spring clips for an easy installation. Integrated LED technology offers low-energy, long lasting performance with outstanding light outputs up to 4000 lumens.

The body is constructed of die-cast aluminum in 3", 4", 6", 8" & 10" trim sizes with a junction box

manufactured in extruded aluminum. The Apex series is ideal for replacement of existing CFL/PL, fluorescent or incandescent fixtures.

Well adapted for any new, remodel or old commercial applications. For easy and quick installation, the unit comes with pressure-fit spring clips, quick connect wire connectors and is IC rated.

FEATURES

■ 3 COLOR TEMPERATURES AND SELECTABLE CCT

3 K, 4 K and 5 K
3-CCT: 3 K, 4 K and 5 K, available with select models in 2020

■ 2 FINISHES

White finish with white reflector or white finish with chrome reflector

■ GENERAL FLOOD REFLECTOR

High quality polycarbonate 80 degree reflector designed for maximum reflection efficiency
Deep regressed diffuser to eliminate the glare from the high-powered LED
Available with white or chrome reflector

■ RATINGS AND CERTIFICATIONS

IC rated
Damp location rated
ETL certified for USA and Canada
Fire rated FT6 wires (UL 2464)

■ WARRANTY AND LED LIFE

5 year warranty
50,000-hour LED life

■ EASY INSTALLATION

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



HIGH PERFORMANCE RECESSED DOWNLIGHT **LED**

Using state-of-the-art technology, the Apex series was designed with performance in mind and allows for quick installation in both commercial and residential applications. Its superior brightness and low power usage make it the ideal lighting solution.

It features a 0-10v dimmable driver (**120-277V**). An optional **120V** or **347V** dimmable driver is available.

FINISH



WHITE & WHITE REFLECTOR



WHITE & CHROME REFLECTOR

SIZE & MODELS



| 3" | 4" | 6" | 8" | 10" |
|-----------------------|-----------------------|------------------------|------------------------|-------------------------|
| 600 lumens APX-310 | 870 lumens APX-410 | 1660 lumens APX-610 | 2630 lumens APX-810 | 4000 lumens APX-1010 |

COLOR TEMPERATURE

3 K, 4 K & 5 K
3-CCT: 3 K, 4 K & 5 K
Available with select models in 2020



APEX COMPONENTS

VERSATILE PARTS FOR EASY INSTALLATION



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

JUNCTION BOX

“Quick Connect” wire connectors for a quick wire connection

Standard **120-277V** (0-10v dimmable) driver; with an optional **120V** (TRIAC dim) or **120-347V** (0-10v dim) driver available as a special order

MOUNTING PLATES WITH HANGER BARS

Recommended for new construction or suspended ceiling applications



TRIAD

OVERVIEW

The Triad Series is a versatile lighting product offering the option of varied color temperature, wattage, and lumen output level, in one single unit.

Whether it is a remodel or new construction

installation, this unit is well suited for indoor or outdoor in various commercial applications. These may include property management, healthcare, retail, office, hospitality and many more.

FEATURES

■ SELECTABLE CCT

3-CCT: 3 K, 4 K and 5 K

■ 1 FINISH

White

■ FLEXDRIVE TECHNOLOGY

Flexdrive technology allows for varied wattage and light output
0-10v Dimming



■ RATINGS AND CERTIFICATIONS

IC rated
Wet location rated
Airtight rated ASTM E283-04
ETL certified for USA and Canada

■ WARRANTY AND LED LIFE

5 year warranty and 50,000-hour LED life

■ EASY INSTALLATION

Each unit includes an integrated driver, pressure-fit spring clips, and a 24" BX cable for fast and easy installation into a junction box.

■ CRI >90



TRIAD

FLEXDRIVE TECHNOLOGY RECESSED DOWNLIGHT **LED**

KEY FEATURES

Flexdrive technology allows for varied wattage & light output
Aluminum construction, ideal for indoor or outdoor, remodel or new construction
Includes a handy installation cable wire; no worries holding the luminaire while wiring into the junction box



FINISH



WHITE

SIZE & MODELS

| | |
|---------------------------------|----------------------------------|
| 6" | 8" |
| 900/1375/2000 LM TBX-CCT-610 | 1050/1700/2500 LM TBX-CCT-810 |

COLOR TEMPERATURE

3-CCT: 3K, 4K & 5K



TRIAD COMPONENTS

VERSATILE PARTS FOR EASY INSTALLATION



SPRING CLIPS AND FLANGES

Heavy duty mounting clips are designed for sturdy installation

Extra large flange feature makes the Triad series perfect for remodel installations with varied hole sizes

CABLE WIRE

A handy installation cable wire eliminates the need of holding the luminaire while wiring into the junction box

MOUNTING PLATES WITH HANGER BARS

Recommended for new construction or suspended ceiling applications



EDGE

OVERVIEW

Using state-of-the-art technology, the Edge was designed with performance in mind and allows for quick installation in both residential and commercial applications. Its superior brightness and low power usage offer an ideal lighting solution.

Integrated COB (chip on board) technology offers low-energy, long lasting performance with outstanding light output.

FEATURES

■ 2 COLOR TEMPERATURES

3 K and 4 K

■ 3 FINISHES

White, black and silver

■ HIGH PERFORMANCE

Outstanding performance up to 1800 lumens

■ 360° DIRECTIONAL

Once installed, you can simply swivel The inner gimbal 360 degrees to aim your beam spread in the desired direction

■ GLARE CONTROL

The light source is regressed by more than 1.25 inches, eliminating any ceiling glare

■ RATINGS AND CERTIFICATIONS

Damp location rated
ETL certified for USA and Canada
Fire rated FT6 wires (UL 2464)

■ WARRANTY AND LED LIFE

5 year warranty
50,000-hour LED life

■ EASY INSTALLATION

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



EDGE

HIGH PERFORMANCE RECESSED DOWNLIGHT LED

KEY FEATURES

- Traditional regressed eye-ball design
- Ideal for either a residential or commercial application
- Regressed feature eliminates all possible glare
- Light output: up to 1800 lumens
- Voltage: **120V**, optional **120-277V** (0-10v dim) or **120-347V** (0-10v dim)
- 38° focused spot with a 360° rotation

FINISH



WHITE



BLACK



SILVER

SIZE & MODELS

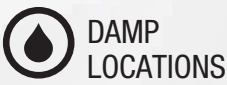
| | |
|-----------------------|-----------------------|
| 4" | 5" |
| 1000 lumens EG-400 | 1800 lumens EG-500 |

COLOR TEMPERATURE

3 K & 4 K



LUMEN OUTPUT
UP TO
1800 LM



EDGE COMPONENTS

VERSATILE PARTS FOR EASY INSTALLATION



MOUNTING PLATES WITH HANGER BARS

Recommended for new construction or suspended ceiling applications

JUNCTION BOX

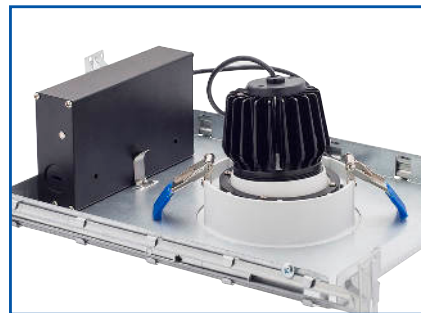
“Quick Connect” wire connectors for a quick wire connection

Standard **120V** dimmable driver; with an optional **120-277V** (0-10v dim) or **120-347V** (0-10v dim) as a special order

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



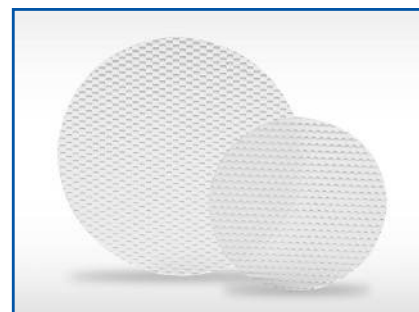
38° REFLECTOR

Standard 38° and optional 24° reflectors



SOLITE LENS (OPTIONAL)

See special order guide for order codes



IC BOX

IC conversion box is required for insulated ceiling applications



WRAPS & LINEARS

CEILING AND WALL LIGHT SOLUTIONS

Our Wrap & Linear collections boast the most efficient LED technology, combined with a modern design.

Our Wrap & Linear fixtures have the flexibility to be installed on either walls or ceilings. They are ideal for many applications, such as corridors, laundry rooms, kitchens, break rooms, utility work areas and stairways.

Our assortment of Wrap & Linear LED light fixtures comes in a variety of sizes and styles and are designed for a quick and easy installation.



COBRA

LED LOW PROFILE WRAPAROUND

FINISH



The Cobra series is a low-profile LED wrap around with frosted diffuser and **high end reflector** providing widespread, uniform illumination.

Ideal for many applications including corridors, laundry rooms, kitchens, breakrooms, utility work areas and stairways.

SIZE & MODELS

| | |
|-------------|-------------|
| 2' | 4' |
| 2000 lumens | 4000 lumens |
| WLLED-24 | WLLED-48 |

COLOR TEMPERATURE

4K

KEY FEATURES

- Mounts flush to wall or ceiling
- Internal junction box**
- Integrated LED – no bulbs required
- Maintenance free LED light
- Knockouts on endcaps or back plate
- Voltage: 120 - 277V
- Hardwire Only

INTERNAL JUNCTION BOX



VIPER

LOW PROFILE STRIP LIGHT LED

FINISH



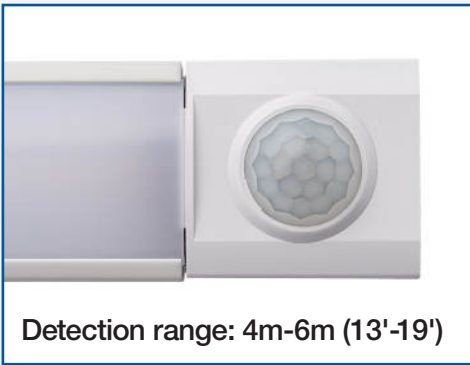
The Viper series is a low profile LED strip light equipped with a PIR motion sensor. The Viper strip light has a frosted diffuser providing uniform and widespread illumination.

Ideal for many applications including corridors, laundry rooms, workshops, utility work areas, closet spaces and stairways.

KEY FEATURES

- Mounts flush to wall or ceiling
- PIR Motion Sensor
- Integrated LED – no bulbs required
- Maintenance free LED light
- Knockouts on endcaps or back plate
- Voltage: 120 - 277V
- Hardwire Only

PIR MOTION SENSOR



SIZE & MODELS

| | |
|-------------|-------------|
| 2' | 4' |
| 1575 lumens | 2625 lumens |
| LSLMS-2FT | LSLMS-4FT |

COLOR TEMPERATURE

4K



FLUSH MOUNTS

CEILING LIGHT SOLUTIONS

Our LED ceiling flush mounts offer the latest energy saving and technology features. They provide an affordable and stylish design that will complement a wide assortment of lighting applications.

Available in various styles, sizes and designs, our LED flush mount ceiling lights are designed for quick and easy installation, ensuring peace of mind with years of maintenance-free functionality.

Whether you have a hallway, closet, bedroom or any other location that requires high-performance, energy saving illumination, the NDR flush mount collections are sure to surpass your expectations.



AURA

LED LOW PROFILE FLUSH MOUNT

FINISH



SIZE & MODELS

| | |
|----------------------------------|------------------------------------|
| 7" 1000 lumens CL70 | 11" 2000 lumens CL110 |
|----------------------------------|------------------------------------|

COLOR TEMPERATURE

3K & 4K

The Aura low-profile LED flush mounts provide general illumination suitable for indoor or outdoor residential and commercial applications.

With a 54,000 hour maintenance-free life, the Aura series delivers reliability along with bright, high quality illumination.

These flush mounts can be used in closets, hallways, bedrooms, offices, utility work areas, soffits and many other places.

KEY FEATURES

- Wet location certified
- Industry leading lumen output
- Die-cast aluminum construction
- Tool-free, press-release removable polycarbonate diffuser
- Quick & easy to install on standard 3" or 4" junction box
- Integrated driver on board, 120V

AZURE

DESIGNER SERIES FLUSH MOUNT LED

FINISH



SIZE & MODELS

| | |
|---|------------------------------------|
| 12" 1500 lumens FM120 & FM-MS120 | 16" 2000 lumens FM160 |
|---|------------------------------------|

COLOR TEMPERATURE

3K & 4K

DESIGNER SERIES

The Azure series of LED flush mount fixtures offers an affordable and stylish design that will complement a varied assortment of lighting applications.

The diffuser has a unique stylish design and may be removed easily for installation and cleaning. Ideal for use in closets, foyers, hallways, bedrooms, offices, utility work areas, stairways, and many other rooms in the house or work place environment.

KEY FEATURES

- Industry leading lumen output
- Innovative diffuser design
- Tool-free removable polycarbonate diffuser
- Quick & easy to install on standard 3" or 4" junction box
- Integrated driver on board, 120V
- 12" Model is also available with a microwave motion sensor (non-dimmable)**



12" AVAILABLE
WITH MICROWAVE
MOTION SENSOR
DETECTION RANGE: 10' (3M) - 15' (4.5M)



APOLLO

LED FLUSH MOUNT

FINISH



The Apollo series is an affordable LED solution for any new construction or remodel application. Its low profile offers a stylish design with low energy costs.

Provides general LED illumination in residential and light commercial applications. Ideal for use in closets, hallways, pantries, utility areas and more.

SIZE & MODELS

| | |
|---------------------------------|--|
| 6" 650 lumens FM60 | 6" with sensor 650 lumens FM-MS60 |
|---------------------------------|--|

COLOR TEMPERATURE

3K & 4K

KEY FEATURES

Removable diffuser
Ceiling or wall mount, rated for closet spaces
Available with or without PIR motion sensor
Quick & easy to install on standard 3" or 4" junction box
The non-motion version is dimmable
Integrated driver on board, 120V

PIR MOTION SENSOR



AVAILABLE WITH PIR
MOTION SENSOR
DETECTION RANGE: 3' (1M) - 6' (2M)

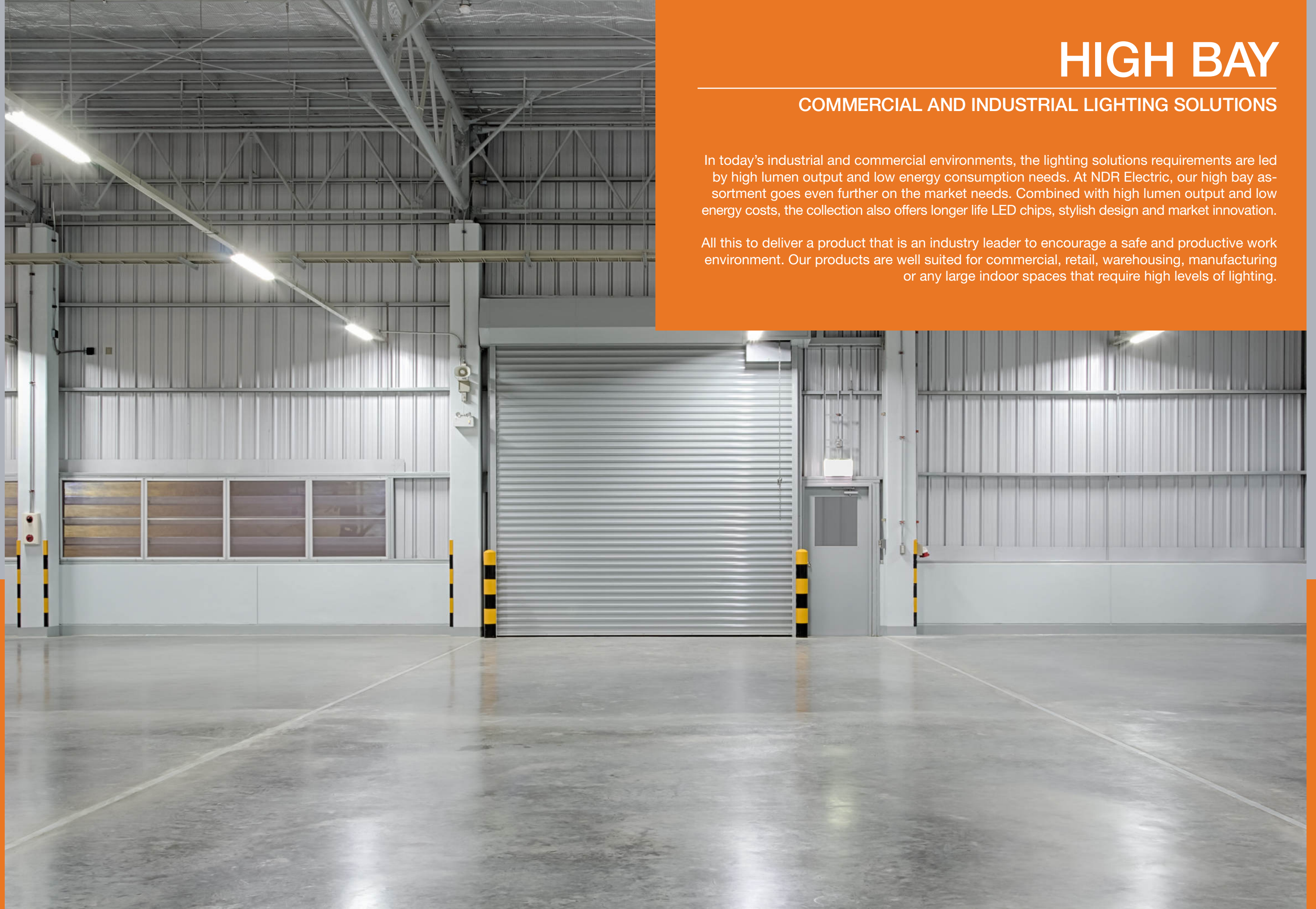


HIGH BAY

COMMERCIAL AND INDUSTRIAL LIGHTING SOLUTIONS

In today's industrial and commercial environments, the lighting solutions requirements are led by high lumen output and low energy consumption needs. At NDR Electric, our high bay assortment goes even further on the market needs. Combined with high lumen output and low energy costs, the collection also offers longer life LED chips, stylish design and market innovation.

All this to deliver a product that is an industry leader to encourage a safe and productive work environment. Our products are well suited for commercial, retail, warehousing, manufacturing or any large indoor spaces that require high levels of lighting.



EAGLE

OVERVIEW

The Eagle series offers a stylish high bay lighting design, combined with high light output and low energy costs.

Added to this high-performance unit, is the ability to configure the luminaire lumen output to the application needed.

In other words, by simply rotating the selector knob located on the outside of the unit, the user may select a range from 2,100 to 25,000 lumens.

One universal high bay luminaire for multiple applications! Stylishly designed for commercial, retail, office space, warehousing, manufacturing or any large indoor spaces that require high levels of lighting.

FEATURES

■ 2 COLOR TEMPERATURES

4 K and 5 K

■ 1 FINISH

Grey

■ ADJUSTABLE LUMEN OUTPUT

Easily optimize light levels and wattage

■ ALUMINUM PCB

Provides better heat conductivity for the LED and therefore longer lifespan

■ PREMIUM LED

Highly efficient EMC LED packages that offer extra savings and longer lifespan

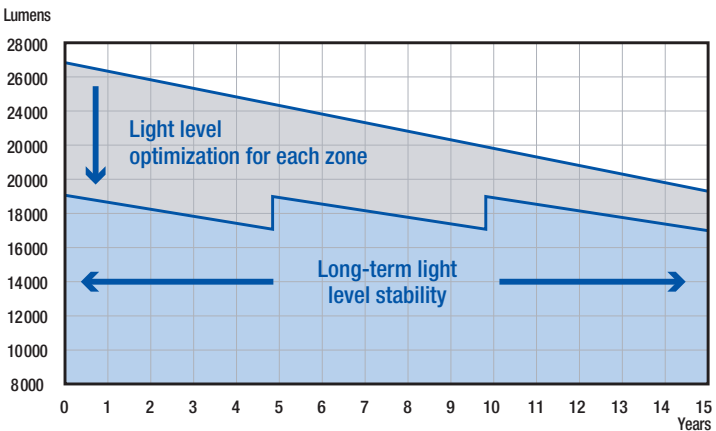
■ WARRANTY AND LED LIFE

5 year warranty
100,000-hour LED life

ADVANTAGES OF DIMMING CONTROL

LED BRIGHTNESS WILL DIMINISH OVER TIME

- STEP 1: Set desired brightness at time of installation
- STEP 2: Increase brightness when the illumination drops below the desired level



EAGLE

UNIVERSAL HIGH BAY LED

KEY FEATURES

- Universal voltage 120 – 347V
- Adjustable lumens from 2,100 to 25,000
- 10-step field adjustable knob
- 150+ Lumens per watt
- Elegant look with easy install
- Replaces 400W, 6-T8 or 4-T5HO high bays
- IP30

FINISH



GREY

SIZE & MODELS

18"
25000 lumens
HB165

COLOR TEMPERATURE

4K & 5K

10-STEP FIELD ADJUSTMENT KNOB



IP30



UNDER CABINETS

ENERGY-EFFICIENT UNDER CABINET LIGHTING SOLUTIONS

NDR Electric's under cabinet lighting options are energy efficient and feature the very latest in LED technology. Known for their affordable design, our products are the perfect solution for a varied assortment of under cabinet lighting applications.

Offered in a variety of styles, sizes and designs, our LED and fluorescent T5 under cabinet products are designed for quick and easy installation. Well suited for kitchen under cabinet or workstation applications, these units will provide years of maintenance-free functionality.



LUCIA

LED UNDER CABINET

FINISH



The Lucia series offers a cost effective LED lighting solution with multiple knockout locations for easy and quick installation. It includes a diffused frosted lens, which allows for an even light distribution.

Ideal for use under cabinets, closets and work stations and more.

SIZE & MODELS

| | | | |
|---|---|--|--|
| 8" 300 lumens UNL50DIM-CCT-8 | 12" 450 lumens UNL50DIM-CCT-12 | 21" 1000 lumens UNL50DIM-CCT-21 | 30" 1250 lumens UNL50DIM-CCT-30 |
|---|---|--|--|

COLOR TEMPERATURE

3-CCT: 3 K, 4 K & 5 K

KEY FEATURES

- 3 Color temperatures with selectable CCT switch
- Aluminum construction
- Integrated driver
- Large wiring cavity for easy wiring installation
- Multiple 1/2" knockout locations



ISA

SWIVEL UNDER CABINET LED

FINISH



The ISA series offers an under cabinet selection with elements of design and functionality with its subtle curves and swivel features. It can be easily mounted under a cabinet or on a wall and the diffused lens can be positioned at various angles up to 45° to highlight a beautifully tiled back splash or any wall feature of choice.

KEY FEATURES

- 3 Color temperatures with selectable CCT switch
- Aluminum construction
- 45° Swivel
- Integrated driver
- Wiring cavity for easy wiring installation
- Multiple 3/8" knockout locations

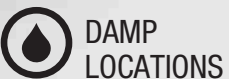
SIZE & MODELS

| | | |
|---|--|--|
| 12" 500 lumens UNS70DIM-CCT-12 | 21" 1100 lumens UNS70DIM-CCT-21 | 30" 1450 lumens UNS70DIM-CCT-30 |
|---|--|--|

COLOR TEMPERATURE

3-CCT: 3 K, 4 K & 5 K

RANGE OF MOTION



T5 SLIMLINE

FLUORESCENT UNDER CABINET

FINISH



BLANC

The T5 Slimline fluorescent series is small, compact and linkable with easy connections using the joiner and connecting cable included.

Ideal for use in residential under cabinets, closets and work stations.

SIZE & MODELS

| | | | | |
|------------|------------|-------------|-------------|-------------|
| 14" | 24" | 36" | 48" | 60" |
| 420 lumens | 780 lumens | 1900 lumens | 2900 lumens | 3500 lumens |
| UNTS-14 | UNTS-24 | UNTS-36 | UNTS-48 | UNTS-60 |

COLOR TEMPERATURE

3500 K

KEY FEATURES

- Aluminum construction
- Integrated ballast
- Easily accessible ON/OFF switch
- Linkable 3 wire system

UNDER CABINET COMPONENTS

VERSATILE PARTS FOR EASY INSTALLATION



JUNCTION BOX

For use with "3-wire" under cabinet T5 Slimline fluorescent series



CORD WITH PLUG

For use with "3-wire" under cabinet T5 Slimline fluorescent series

72" length allows for greater flexibility and ease of installation

3-Prong polarized plug



CONNECTING CABLE

For use with "3-wire" under cabinet T5 Slimline fluorescent series

The 24" and 48" cables allow for greater flexibility in designing custom layout needs

JUNCTION BOX - NO SWITCH

For use with "3-wire" under cabinet T5 Slimline fluorescent series



OUTDOOR SECURITY

OUTDOOR ILLUMINATION SOLUTIONS

Our outdoor illumination solutions feature high-performance, energy saving LED technology. Whether for security or general lighting applications, our LED fixtures are the ideal choice for any design or architectural requirement. From traditional twin-head LED outdoor motion sensor lights to dusk-to-dawn lights, our outdoor fixtures complement any home or building.



SCOUT

COMMERCIAL & RESIDENTIAL CANOPY LIGHT LED

The high-performance LED Canopy fixture offers security and general lighting for indoor or outdoor residential and commercial applications. With a classic design and latest LED chip, heat sink & driver technology, it is an LED canopy light upgrade made easy.

FINISH



BRONZE

COLOR TEMPERATURE

5K

MODELS

4050 lumens | 6150 lumens |
OS1800LED-CG | OS1850LED-CG

KEY FEATURES



Latest technology
Designed-for-LED: Low profile ceiling light powered by an energy-saving LED light engine with superior heatsink
Regressed light source to reduce glare



Die-cast aluminum housing
Corrosion-resistant die-cast aluminum construction with hinged removable door



Hands-free installation
Easy-hold design for hands-free installation



4 Entry points
Four convenient 1/2" threaded conduit entry points



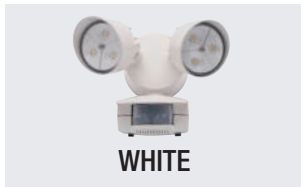
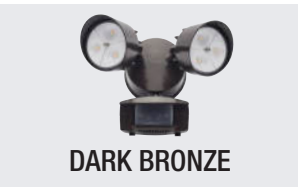
Impact resistant lens
Impact resistant polycarbonate lens with prismatic design to reduce glare



EXCALIBUR

LED RESIDENTIAL TWIN-HEAD FLOOD

FINISH



MODEL

2000 lumens
OS100LED

The high-performance LED oval twin-head security light with motion sensor offers security and general lighting for outdoor residential applications.

Our sensor provides premium dual zone detection with 200° wide angle in the forward direction and 90° downward angle to detect the movement closer to the home entry way or wall perimeter.

COLOR TEMPERATURE

4 K

KEY FEATURES

Tool-free
Adjustable heads allow for easy aiming up and down or side to side



Rugged cast aluminum housing
Corrosion-resistant die-cast aluminum construction



Premium PIR motion sensor
200° wide angle forward detection
90° downward perimeter detection
Fully adjustable for ideal positioning



Dual mount system
Can be mounted on walls or soffits



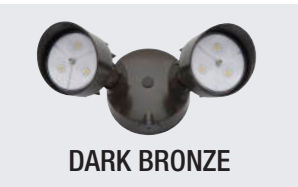
PREMIUM DUAL ZONE DETECTION



SPRINGFIELD

RESIDENTIAL TWIN-HEAD FLOOD LED

FINISH



MODEL

2000 lumens
OS150LED

The high-performance LED oval twin-head security light offers security and general lighting for outdoor residential applications.

The integrated photocell sensor allows the light to automatically turn on at dusk and off at dawn providing the added security of illumination during the night.

COLOR TEMPERATURE

4 K

KEY FEATURES

Tool-free
Adjustable heads allow for easy aiming up and down or side to side



Rugged cast aluminum housing
Corrosion-resistant die-cast aluminum construction



Dusk to dawn
Integrated photocell for dusk-to-dawn operation



Dual mount system
Can be mounted on walls or soffits





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