

LED

CATALOGUE 2024



QUALITY MATTERS

Ortech Industries Inc. is proud to provide you the highest quality construction materials. We pride ourselves on delivering the highest quality, so you can focus on what matters most to you.

Since our inception in 2004, we have stood by our products, providing customers with the most reliable construction materials ranging from lighting, electrical and ventilation products.

Now a national supplier, ORTECH products can be found in more than 2 million homes across Canada and the USA.

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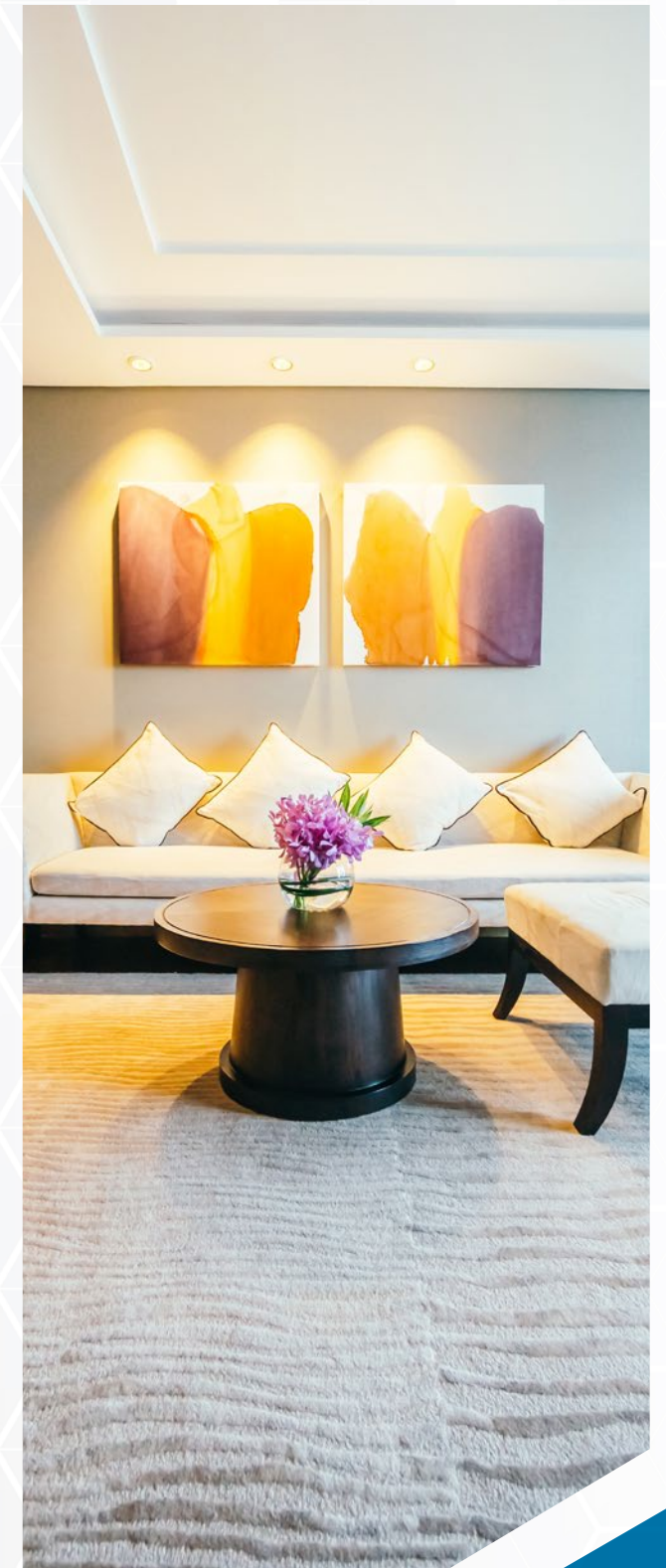
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LED BULBS

A19 14WD

14W 1600 LMN DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|-----------------|
| Wattage | 14W |
| Voltage | 120V AC |
| Lumens | 1600 lm |
| Beam Angle | 230° |
| Lifetime | 25000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 2-3/8" x 4-5/8" |



A19 9WD

9W 800 LMN DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|------------------|
| Wattage | 9W |
| Voltage | 120V AC |
| Lumens | 800 lm |
| Beam Angle | 240° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 2-3/8" x 4-5/16" |



A19 9W

9W 800 LMN NON-DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|------------------|
| Wattage | 9W |
| Voltage | 120V AC |
| Lumens | 800 lm |
| Beam Angle | 220° |
| Lifetime | 15000 Hours |
| Dimmable | No |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 2-3/8" x 4-5/16" |



A19FIL7WD

7W 800 LMN DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|------------------|
| Wattage | 7W |
| Voltage | 120V AC |
| Lumens | 800 lm |
| Beam Angle | 250° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 2-3/8" x 4-5/16" |



BR20 7WD

7W 500 LMN DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|------------------|
| Wattage | 7W |
| Voltage | 120V AC |
| Lumens | 800 lm |
| Beam Angle | 250° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 2-3/8" x 4-5/16" |



BR30 COB 12WD

12W 1000 LMN DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|------------------|
| Wattage | 12W |
| Voltage | 120V AC |
| Lumens | 1000 lm |
| Beam Angle | 250° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 2-3/8" x 4-5/16" |



E12FIL4WD

4W 400 LMN DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|-----------------|
| Wattage | 4W |
| Voltage | 120V AC |
| Lumens | 400 lm |
| Beam Angle | 360° |
| Lifetime | 30000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 1-3/8" x 3-7/8" |



G4 3WD | G9 5WD

DIMMABLE LED BULB AVAILABLE IN
WARM AND COOL WHITE

| | |
|--------------|---------------------|
| Wattage | 3W 3.5W |
| Voltage | 120V AC |
| Lumens | 360 lm 420 lm |
| Beam Angle | 360° |
| Lifetime | 30000 25000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Warranty | 2 Years |



G9FIL3WD

3W DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|-----------------|
| Wattage | 3W |
| Voltage | 120V AC |
| Lumens | 310 lm / 330 lm |
| Beam Angle | 360° |
| Lifetime | 30000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 5/8" x 2-3/8" |



GU10 6WD

6.5W 500 LMN DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|---------------|
| Wattage | 6.5W |
| Voltage | 120V AC |
| Lumens | 500 lm |
| Beam Angle | 40° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 2" x 2-1/8" |



PAR16S 6WD

6W 500 LMN DIMMABLE LED BULB
AVAILABLE IN WARM WHITE

| | |
|------------------|--------------|
| Wattage | 6W |
| Voltage | 120V AC |
| Lumens | 500 lm |
| Beam Angle | 40° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K |
| Dimensions (WxH) | 2" x 2-5/16" |



PAR20 COB 8WD

8.5W 520 LMN DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|-------------------|
| Wattage | 8.5W |
| Voltage | 120V AC |
| Lumens | 520 lm |
| Beam Angle | 36° |
| Lifetime | 25000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 2-11/16" x 3-1/2" |



PAR20 6.5WD

6.5W 520 LMN DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|-------------------|
| Wattage | 6.5W |
| Voltage | 120V AC |
| Lumens | 520 lm |
| Beam Angle | 36° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 2-11/16" x 3-1/2" |



PAR30 COB 10W

LONG NECK DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|------------------|
| Wattage | 10W |
| Voltage | 120V AC |
| Lumens | 800 lm |
| Beam Angle | 40° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 3-5/8" x 4-5/16" |



PAR30 COB 10WDWS

SHORT NECK DIMMABLE LED BULB
AVAILABLE IN WARM WHITE

| | |
|------------------|------------------|
| Wattage | 10W |
| Voltage | 120V AC |
| Lumens | 800 lm |
| Beam Angle | 40° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K |
| Dimensions (WxH) | 3-5/8" x 3-5/16" |



PAR30 COB 13WD

LONG NECK DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

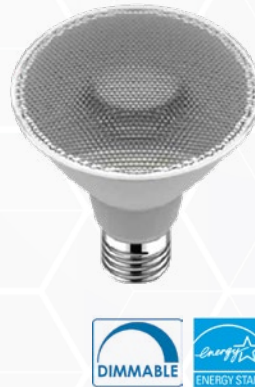
| | |
|------------------|-------------------|
| Wattage | 13W |
| Voltage | 120V AC |
| Lumens | 800 lm |
| Beam Angle | 40° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Dimensions (WxH) | 3-11/16" x 4-5/8" |



PAR30 COB 13WDS

SHORT NECK DIMMABLE LED BULB
AVAILABLE IN WARM WHITE

| | |
|------------------|-------------------|
| Wattage | 13W |
| Voltage | 120V AC |
| Lumens | 800 lm |
| Beam Angle | 40° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 3000K |
| Dimensions (WxH) | 3-11/16" x 3-1/2" |



ST19FIL5WDWW

5W 450 LMN DIMMABLE LED BULB
AVAILABLE IN WARM WHITE

| | |
|------------------|-----------------|
| Wattage | 5W |
| Voltage | 120V AC |
| Lumens | 450 lm |
| Beam Angle | 250° |
| Lifetime | 15000 Hours |
| Dimmable | Yes |
| Colour Temp. | 2700K |
| Dimensions (WxH) | 2-1/2" x 5-3/8" |



ST19FIL8WDWW

8W 800 LMN DIMMABLE LED BULB
AVAILABLE IN WARM AND COOL WHITE

| | |
|------------------|-------------------|
| Wattage | 8W |
| Voltage | 120V AC |
| Lumens | 800 lm |
| Beam Angle | 230° |
| Lifetime | 30000 Hours |
| Dimmable | Yes |
| Colour Temp. | 2700K |
| Dimensions (WxH) | 2-9/32" x 5-3/64" |



SLIM LIGHTS

1" SLIM LIGHTS

SLIM-RG1-5CCT

1" REGRESS MODULE CHANGEABLE TRIM
WITH 5CCT SELECTABLE



DESCRIPTION:

- Type IC, Air-Tight - No Housing Required
- Fast Installation & No Junction Box Needed
- Includes two spring loaded clips to attached to any ceiling
- 100%-10% dimming capability

AVAILABLE FINISHES:



ACCESSORIES (SOLD SEPARATELY)

EXTENSION CORD 24"/60"/120"/240"

Extension cords for ORTECH slim lights

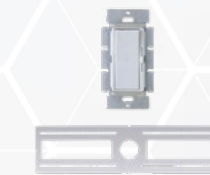


DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wirings

PLATE26-1

1" new construction plate made up of galvanized steel of recessed lighting



| | |
|----------------------|---|
| Wattage Voltage | 7W 120V AC |
| Lumens Beam Angle | 500 lm 38° |
| Lifetime CRI | 50000 Hours 90Ra+ |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 years |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Halls / Home / Office / Store / Cafe |
| Operating Temp. | -20°C ~ +40°C |



2" SLIM LIGHTS

SLIM-TL2-5CCT

2" 8W ROUND LED TRIMLESS DOWNLIGHT WITH 5CCT SELECTABLE

DESCRIPTION:

- Durable airtight aluminium body
- No housing required
- Flangeless installation provides a more high end look
- Fast installation and no junction box needed



AVAILABLE FINISHES:



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE2-HB

Galvanized steel mounting plate with hanger bars for ORTECH 2" LED lights

PLATE26-2

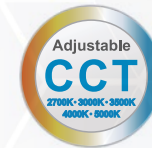
2" new construction plate made up of galvanized steel of recessed lighting



| | |
|----------------------|---|
| Wattage Voltage | 8W 120V AC |
| Lumens Beam Angle | 600 lm 38° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Power Factor | >0.9 |
| Grade of Protection | IP44 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Halls / Home / Office / Store / Cafe |
| Operating Temp. | -20°C ~ +40°C |

SLIM-RG2-5CCT

2" 8W SLIM REGRESS DOWNLIGHT WITH 5CCT SELECTABLE



DESCRIPTION:

- With Aluminum die-cast construction + driver
- No housing required
- Suitable for wet location
- IC rated for direct contact with insulation



AVAILABLE FINISHES:



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

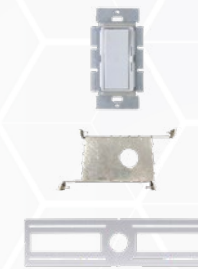
Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE2-HB

Galvanized steel mounting plate with hanger bars for ORTECH 2" LED lights

PLATE26-2

2" new construction plate made up of galvanized steel



| | |
|----------------------|---|
| Wattage Voltage | 8W 120V AC |
| Lumens Beam Angle | 600 lm 38° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Cutout | Ø2-7/8" (73mm) |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Wet Location |
| Application | Recessed Ceiling / Halls / Home / Office / Store / Cafe |
| Operating Temp. | -20°C ~ +40°C |

2"

SLIM LIGHT ACCESSORIES (SOLD SEPARATELY)

INTERCHANGEABLE REFLECTORS



INTERCHANGEABLE SHOWER RINGS



INTERCHANGEABLE OVAL RINGS



INTERCHANGEABLE SMALL ROUND RINGS



INTERCHANGEABLE SCOOP RINGS



INTERCHANGEABLE REGULAR RINGS



3" SLIM LIGHTS

SLIM3CONT-3CCT

3" SLIM LIGHT WITH INTERCHANGEABLE TRIMS

DESCRIPTION:

- 8W with driver in connection box
- Easy and fast installation
- No housing required
- IC rated for direct contact with insulation



AVAILABLE FINISHES:



White



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE3-HB

Galvanized steel mounting plate with hanger bars for ORTECH 3" LED lights

PLATE26-3

3" new construction plate made up of galvanized steel



| | |
|----------------------|--|
| Wattage Voltage | 8W 120V AC |
| Lumens Beam Angle | 500 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Power Factor | >0.9 |
| Grade of Protection | IP44 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Balcony / Overhanging eaves |
| Operating Temp. | -20°C ~ +40°C |

INTERCHANGEABLE TRIMS (SOLD SEPARATELY)



SLIM3GIM-5CCT

3" 5 ADJUSTABLE CCT SLIM GIMBAL LIGHT

DESCRIPTION:

- Tilting gimbal light source for directional lighting
- Durable aluminium body with adjustable gimbal
- No housing required
- Type IC and damp location rated



AVAILABLE FINISHES:



White



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE3-HB

Galvanized steel mounting plate with hanger bars for ORTECH 3" LED lights

PLATE26-3

3" new construction plate made up of galvanized steel



| | |
|----------------------|---|
| Wattage Voltage | 8W 120V AC |
| Lumens Beam Angle | 550 lmn 38° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Cutout | Ø3-1/8" (78 mm) |
| Grade of Protection | IP44 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Halls / Home / Office / Store / Cafe |
| Operating Temp. | -20°C ~ +40°C |

SLIM-RG3-5CCT

3" 5 ADJUSTABLE CCT SLIM REGRESS DOWNLIGHT



DESCRIPTION:

- 8W anti-glare design with driver
- Suitable for damp location
- No housing required
- Adjustable/Fixed aluminium body options

AVAILABLE FINISHES:



White Black



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE3A-HB

Galvanized steel mounting plate with hanger bars for ORTECH 3" LED lights

PLATE26-3A

3" new construction plate made up of galvanized steel



| | |
|----------------------|---|
| Wattage Voltage | 8W 120V AC |
| Lumens Beam Angle | 550 lmn 38° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Cutout | Ø3-3/8" (86 mm) |
| Grade of Protection | IP44 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Halls / Home / Office / Store / Cafe |
| Operating Temp. | -20°C ~ +40°C |

4" SLIM LIGHTS

DISC4FL-GM

4" SLIM GIMBAL DOWNLIGHT

DESCRIPTION:

- 90° tilt and 360° rotation, 1-3/8" depth
- Perfect for directional accent lighting
- No recessed housing required
- Install directly into ceiling with clips

AVAILABLE FINISHES:



White Black



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

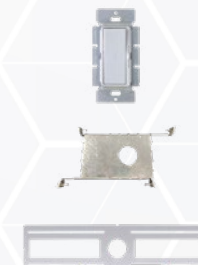
Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE4-HB

Galvanized steel mounting plate with hanger bars for ORTECH 4" LED lights

PLATE26-4

4" new construction plate made up of galvanized steel



| | |
|----------------------|--|
| Wattage Voltage | 9W 120V AC |
| Lumens Beam Angle | 700-740 lmn 38° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 3000K / 5000K |
| Cutout | Ø4-1/4" (108 mm) |
| Grade of Protection | IP42 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Balcony / Overhanging eaves |
| Operating Temp. | -20°C ~ +40°C |

OLT2-410-5CCT

4" LED RETROFIT RECESSED LIGHT WITH ADJUSTABLE CCT



DESCRIPTION:

- Easy installation
- No additional accessories are required
- Aluminum construction
- Compatible with most dimmers
- Suitable for indoor wet locations

AVAILABLE FINISHES:



White



| | |
|----------------------|--|
| Wattage Voltage | 10W 120V AC |
| Lumens Beam Angle | 800 lm 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Wet Location |
| Application | Recessed Ceiling / Balcony / Overhanging eaves |
| Operating Temp. | -20°C ~ +40°C |

ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE4-HB

Galvanized steel mounting plate with hanger bars for ORTECH 4" LED lights

PLATE26-4

4" new construction plate made up of galvanized steel



SLIM4-3CCT

4" 3 ADJUSTABLE CCT SLIM LIGHT WITH INTERCHANGEABLE TRIMS



DESCRIPTION:

- 12W LED slim light
- Suitable for damp location
- No housing required
- Available in contractor pack (SLIM4CONT-3CCT)

AVAILABLE FINISHES:



White



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE4-HB

Galvanized steel mounting plate with hanger bars for ORTECH 4" LED lights

PLATE26-4

4" new construction plate made up of galvanized steel



| | |
|----------------------|--|
| Wattage Voltage | 12W 120V AC |
| Lumens Beam Angle | 900 lm 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Cutout | Ø4-1/4" (108 mm) |
| Grade of Protection | IP42 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Balcony / Overhanging Eaves |
| Operating Temp. | -20°C ~ +40°C |

INTERCHANGEABLE TRIMS (SOLD SEPARATELY)



SLIM4-RING-SN Satin Nickel SLIM4-RING-CH Chrome SLIM4-RING-CP Copper SLIM4-RING-BR Brown SLIM4-RING-BK Black SLIM4-RING-CBK Chrome Black SLIM4-RING-VB Vintage Brass

SLIM4DGR-5CCT

4" 5 ADJUSTABLE CCT SLIM REGRESS GIMBAL LIGHT



DESCRIPTION:

- High end product with anti-glare design
- Suitable for damp location
- No housing required
- 38° wide beam, 30° tilt and 360° rotation

AVAILABLE FINISHES:



White



Black



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE4-HB

Galvanized steel mounting plate with hanger bars for ORTECH 4" LED lights

PLATE26-4

4" new construction plate made up of galvanized steel



| | |
|----------------------|---|
| Wattage Voltage | 12W 120V AC |
| Lumens Beam Angle | 900 lm 38° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Cutout | Ø4-1/4" (108 mm) |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Halls / Home / Office / Store / Cafe |
| Operating Temp. | -20°C ~ +40°C |

SLIM4DGF-5CCT

4" 5 ADJUSTABLE CCT GIMBAL RECESSED LIGHT



DESCRIPTION:

- High end product
- Suitable for damp location
- No housing required
- Tilting light source for directional lighting

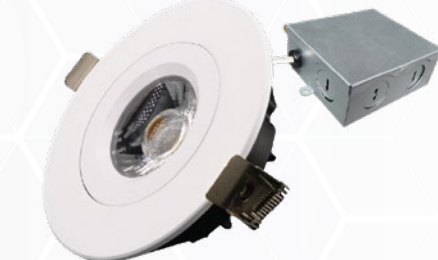
AVAILABLE FINISHES:



White



Black



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE4-HB

Galvanized steel mounting plate with hanger bars for ORTECH 4" LED lights

PLATE26-4

4" new construction plate made up of galvanized steel



| | |
|----------------------|---|
| Wattage Voltage | 12W 120V AC |
| Lumens Beam Angle | 900 lm 38° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Cutout | Ø4-1/4" (108 mm) |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Halls / Home / Office / Store / Cafe |
| Operating Temp. | -20°C ~ +40°C |

SLIM4BP-5CCT
4" SLIM LED DOWNLIGHT WITH ADJUSTABLE CCT



- DESCRIPTION:**
- Multiple installation - Recessed & Surface mounted
 - Uniform light distribution without uneven shadow
 - **White colour trim included in box**
 - Easy and fast installation



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV
Electronic low voltage dimmer switch with single pole 3 way wiring



BOX 54171-K
Steel Octagonal Junction Box for ORTECH 4" slim lights

E26 BASE AND METAL PLATE FOR RETRO FIT INSTALLATION

| | |
|---------------------|---|
| Wattage Voltage | 9W 120V AC |
| Lumens Beam Angle | 715 lmn 110° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Wet Location |
| Application | Drop Ceilings / Office / Attics / Kitchen / Hallways / Bathroom / Basements |
| Operating Temp. | -20°C ~ +40°C |

INTERCHANGEABLE TRIMS (SOLD SEPARATELY)



FREE WHITE TRIM
** INCLUDED IN PACKAGING **

SLIM4GIM-5CCT
4" 5 ADJUSTABLE CCT GIMBAL DOWNLIGHT



- DESCRIPTION:**
- High brightness and energy efficient with 30° tilt
 - Easy & fast installation
 - No housing required
 - Class 2 transformer in junction box is included

AVAILABLE FINISHES:



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV
Electronic low voltage dimmer switch with single pole 3 way wiring



PLATE4-HB
Galvanized steel mounting plate with hanger bars for ORTECH 4" LED lights

PLATE26-4
4" new construction plate made up of galvanized steel

| | |
|----------------------|---|
| Wattage Voltage | 9W 120V AC |
| Lumens Beam Angle | 700 lmn 38° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Cutout | Ø4-1/8" (105 mm) |
| Grade of Protection | IP44 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Halls / Home / Office / Store / Cafe |
| Operating Temp. | -20°C ~ +40°C |

SLIM-RG4-5CCT
4" 5 ADJUSTABLE CCT SLIM REGRESS DOWNLIGHT



- DESCRIPTION:**
- Aluminum die-cast construction
 - Customize to desired look
 - No housing required
 - Easy installation

AVAILABLE FINISHES:



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV
Electronic low voltage dimmer switch with single pole 3 way wiring



PLATE3A-HB
Mounting plate with hanger bars for ORTECH SLIM4RG/SLIM-RG3/SLIM-RG4

PLATE26-3A
4" new construction plate made up of galvanized steel

INTERCHANGEABLE TRIMS (SOLD SEPARATELY)



| | |
|----------------------|---|
| Wattage Voltage | 15W 120V AC |
| Lumens Beam Angle | 1000 lmn 38° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Cutout | Ø3-3/4" (95 mm) |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Halls / Home / Office / Store / Cafe |
| Operating Temp. | -20°C ~ +40°C |

SLIM4ID
4" SLIM INDIRECT LIGHT FOR MOUNTING UNDER JOISTS OR DUCT WORK

- DESCRIPTION:**
- Driver in connection box
 - Easy and Fast installation
 - No housing required
 - IC rated for direct contact with insulation

AVAILABLE FINISHES:



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV
Electronic low voltage dimmer switch with single pole 3 way wiring



PLATE4-HB
Galvanized steel mounting plate with hanger bars for ORTECH 4" LED lights

PLATE26-4
4" new construction plate made up of galvanized steel

| | |
|----------------------|---|
| Wattage Voltage | 9W 120V AC |
| Lumens Beam Angle | 550 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 3000K - 2200K / 5000K - 4000K |
| Cutout | Ø4-1/4" (108 mm) |
| Grade of Protection | IP42 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Drop Ceiling / Office / Hallways / Bathroom / Kitchen |
| Operating Temp. | -20°C ~ +40°C |

SLIM4DR-5CCT
4" DEEP REGRESS SLIM PANEL LIGHT
WITH ADJUSTABLE CCT



- DESCRIPTION:**
- Edge-lit Technology, No Glare Or Dark Spots
 - No Existing Recessed Housing Or Junction Box Required
 - Easy-access CCT Switch and Frosted Lens
 - I.C. Rated For Direct Contact With Insulation



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV
Electronic low voltage dimmer switch with single pole 3 way wiring



PLATE4-HB
Galvanized steel mounting plate with hanger bars for ORTECH 4" LED lights



PLATE26-4
4" new construction plate made up of galvanized steel

| | |
|----------------------|---|
| Wattage Voltage | 12W 120V AC |
| Lumens Beam Angle | 750 lmn 100° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP44 |
| Rating | IC Rated / Damp Location |
| Application | Drop Ceilings / Office / Attics / Kitchen / Hallways / Bathroom / Basements |
| Operating Temp. | -20°C ~ +40°C |

INTERCHANGEABLE TRIMS (SOLD SEPARATELY)



SLIM4FR-5CCT
4" FIRE RATED RECESSED DOWNLIGHT
WITH ADJUSTABLE CCT



- DESCRIPTION:**
- 2-hour fire rating
 - Residential/Commercial grade driver included
 - Tested & Certified to comply with UL 263-2011 (R2022) & ASTM E119-20 & CAN/ULC-S101-14



ACCESSORIES (SOLD SEPARATELY)

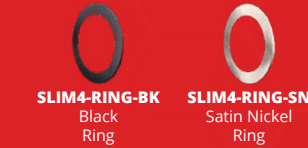
PLATE4A-HB
Mounting plate with hanger bars for ORTECH SLIM4FR-5CCT/SLIM4FL+FR-5CCT



PLATE26-4A
4" new construction plate made up of galvanized steel



INTERCHANGEABLE TRIMS (SOLD SEPARATELY)



| | |
|----------------------|---|
| Wattage Voltage | 12W 120V AC |
| Lumens Beam Angle | 800 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Power Factor | >0.9 |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Wet Location |
| Application | Recessed Ceiling / Halls / Home / Office / Store / Cafe |
| Operating Temp. | -20°C ~ +40°C |

SLIM4FL+FR-5CCT
4" FIRE RATED FLOATING GIMBAL
RECESSED LED WITH ADJUSTABLE CCT



- DESCRIPTION:**
- 2-hour fire rating
 - Commercial grade driver included
 - Tested & Certified to comply with UL 263-2011 (R2022) & ASTM E119-20 & CAN/ULC-S101-14



ACCESSORIES (SOLD SEPARATELY)

PLATE4A-HB
Mounting plate with hanger bars for ORTECH SLIM4FR-5CCT/SLIM4FL+FR-5CCT



PLATE26-4A
4" new construction plate made up of galvanized steel



| | |
|----------------------|--|
| Wattage Voltage | 9W 120V AC |
| Lumens Beam Angle | 750 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP44 |
| Rating | IC Rated / Damp Location |
| Application | Recessed Ceiling / Balcony / Overhanging eaves |
| Operating Temp. | -20°C ~ +40°C |

6" SLIM LIGHTS

SLIM6ID

6" SLIM INDIRECT LIGHT FOR MOUNTING UNDER JOISTS OR DUCT WORK

DESCRIPTION:

- 12W with driver in connection box
- Can be installed directly into drywall
- No housing required
- Includes 2 spring loaded clips

AVAILABLE FINISHES:



White



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE6-HB

Galvanized steel mounting plate with hanger bars for ORTECH 6" LED lights

PLATE26-6

6" new construction plate made up of galvanized steel



| | |
|----------------------|--|
| Wattage Voltage | 12W 120V AC |
| Lumens Beam Angle | 700 lmn 110° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 3000K-2200K / 5000K-4000K |
| Cutout | Ø6-19/64" (160 mm) |
| Grade of Protection | IP44 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Drop ceilings / Office / Attics / Hallways / Bathrooms / Kitchen / Basements |
| Operating Temp. | -20°C ~ +40°C |

SLIM6-3CCT

6" ROUND LED SLIM DOWNLIGHT WITH INTERCHANGEABLE TRIMS



DESCRIPTION:

- Edge-lit technology, no glare or dark spots
- Instant-On
- Suitable for damp location
- Dimming: TRIAC down to 10%

AVAILABLE FINISHES:



White



ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring

PLATE6-HB

Galvanized steel mounting plate with hanger bars for ORTECH 6" LED lights

PLATE26-6

6" new construction plate made up of galvanized steel



| | |
|----------------------|--|
| Wattage Voltage | 15W 120V AC |
| Lumens Beam Angle | 1100 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Power Factor | >0.9 |
| Grade of Protection | IP44 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Recessed Ceiling / Balcony / Overhanging Eaves |
| Operating Temp. | -20°C ~ +40°C |

INTERCHANGEABLE TRIMS (SOLD SEPARATELY)



SLIM6FR-5CCT

6" FIRE RATED RECESSED DOWNLIGHT WITH ADJUSTABLE CCT



DESCRIPTION:

- 2-hour fire rating
- Residential/Commercial grade driver included
- Tested & Certified to comply with UL 263-2011(R2022) & ASTM E119-20 & CAN/ULC-S101-14



ACCESSORIES (SOLD SEPARATELY)

PLATE6-HB

Mounting plate with hanger bars for ORTECH 6" Slim Lights



PLATE26-6

6" new construction plate made up of galvanized steel



INTERCHANGEABLE TRIMS (SOLD SEPARATELY)



SLIM6FL+FR-5CCT

6" FIRE RATED FLOATING GIMBAL RECESSED LED WITH ADJUSTABLE CCT



DESCRIPTION:

- 2-hour fire rating
- Commercial grade driver included
- Tested & Certified to comply with UL 263-2011(R2022) & ASTM E119-20 & CAN/ULC-S101-14



ACCESSORIES (SOLD SEPARATELY)

PLATE6-HB

Mounting plate with hanger bars for ORTECH 6" Slim Lights



PLATE26-6

6" new construction plate made up of galvanized steel



| | |
|----------------------|--|
| Wattage Voltage | 15W 120V AC |
| Lumens Beam Angle | 1000 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP44 |
| Rating | IC Rated / Damp Location |
| Application | Recessed Ceiling / Balcony / Overhanging eaves |
| Operating Temp. | -20°C ~ +40°C |

OLT2-615-5CCT

6" LED RETROFIT RECESSED LIGHT WITH ADJUSTABLE CCT



DESCRIPTION:

- Easy installation
- No additional accessories are required
- Aluminum construction
- Compatible with most dimmers
- Suitable for indoor wet locations

AVAILABLE FINISHES:



White



| | |
|----------------------|--|
| Wattage Voltage | 15W 120V AC |
| Lumens Beam Angle | 1000 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Wet Location |
| Application | Recessed Ceiling / Balcony / Overhanging eaves |
| Operating Temp. | -20°C ~ +40°C |

ACCESSORIES (SOLD SEPARATELY)

DMD-ELV

Electronic low voltage dimmer switch with single pole 3 way wiring



PLATE4-HB

Galvanized steel mounting plate with hanger bars for ORTECH 4" LED lights



PLATE26-4

4" new construction plate made up of galvanized steel



SLIM LIGHTS



FLUSH MOUNTS

1300T-10-3CCT | 1302T-14-3CCT | 1303T-16-3CCT

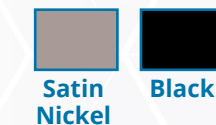
10", 14" AND 16" FLUSH MOUNTS WITH COLD ROLLED STEEL PLATE AND RINGS



DESCRIPTION:

- Efficient heat dissipation
- Uniform Lighting
- UV protection for outdoor light up
- High quality cover

AVAILABLE FINISHES:



| | |
|---------------------|---|
| Wattage Voltage | 16W, 26W, 36W 120V AC |
| Lumens Beam Angle | 1120 lmn, 1820 lmn, 2520 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Size | Ø10x2.5", Ø14x2.6", Ø16x2.8" |
| Grade of Protection | IP20 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Corridor / Lobbies / Kitchen / Bedroom / Bathroom |
| Operating Temp. | -20°C ~ +40°C |



FLUSH MOUNTS

1501-11WH-3CCT | 1502-14WH-3CCT

11" AND 14" FLUSH MOUNTS WITH HIGH LUMEN TRANSMISSION COVER



DESCRIPTION:

- High Transmittance
- Uniform Lighting
- UV protection for outdoor light up
- High quality cover

AVAILABLE FINISHES:



| | |
|---------------------|---|
| Wattage Voltage | 20W, 26W 120V AC |
| Lumens Beam Angle | 1400 lmn, 2100 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | IC Rated / Damp Location |
| Application | Corridor / Lobbies / Kitchen / Bedroom / Bathroom / Balconies |
| Operating Temp. | -20°C ~ +40°C |

3109-3CCT | 3112-3CCT | 3116-3CCT

9", 12" AND 16" LED FRAMELESS FLUSH MOUNT WITH ADJUSTABLE CCT



DESCRIPTION:

- Uniform lighting, no glare or dark spots
- Easy rotatable installation
- Good quality LGP (Light Guide Plate)
- Good quality diffuser plate

AVAILABLE FINISHES:



| | |
|---------------------|---|
| Wattage Voltage | 20W, 25W, 30W 120V AC |
| Lumens Beam Angle | 1600 lmn, 2000 lmn, 2400 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Corridor / Lobbies / Kitchen / Bedroom / Bathroom |
| Operating Temp. | -20°C ~ +40°C |

1701-12SN | 1702-14SN

12" AND 14" FLUSH MOUNTS WITH OPAL ACRYLIC DIFFUSER

DESCRIPTION:

- Energy saving cost effective solution
- Enhances any decor
- Offers abundant of light
- Low profile light

AVAILABLE FINISHES:



| | |
|---------------------|--|
| Wattage Voltage | 15W, 22W 120V AC |
| Lumens Beam Angle | 1050 lmn, 1400 lmn 115° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Living room / Hallway / Office / Closet / Bedroom / Kitchen / Stairway |
| Operating Temp. | -20°C ~ +40°C |

FM1-5-5CCT | FM1-7-5CCT | FM1-9-5CCT | FM1-12-5CCT

5", 7", 9" AND 12" SUPER SLIM FRAME DESIGN FLUSH MOUNTS WITH ADJUSTABLE CCT



DESCRIPTION:

- Edge-lit technology, no glare or dark spots
- Easy installation
- White translucent acrylic lens
- 0.7" thickness

AVAILABLE FINISHES:



| | |
|---------------------|---|
| Wattage Voltage | 10W, 15W, 18W, 22W 120V AC |
| Lumens Beam Angle | 600 lmn, 1000 lmn, 1400 lmn, 1950 lmn 120° |
| Lifetime CRI | 50000 Hours 80Ra+ |
| Dimmable | Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Corridor / Lobbies / Kitchen / Bedroom / Bathroom / Balconies |
| Operating Temp. | -20°C ~ +40°C |

FM1-MS5-5CCT | FM1-MS7-5CCT | FM1-MS9-5CCT

5", 7" AND 9" ROUND LED FLUSH MOUNTS WITH PIR MOTION SENSOR AND ADJUSTABLE CCT



DESCRIPTION:

- Edge-lit technology, no glare or dark spots
- Turn off 100% after 30 Seconds
- 0.7" thickness
- Intergrated PIR Sensor

AVAILABLE FINISHES:



NEW ARRIVAL



| | |
|----------------------|---|
| Wattage Voltage | 10W, 15W, 18W 120V AC |
| Lumens Beam Angle | 600 lmn, 1000 lmn, 1400 lmn 120° |
| Lifetime | 50000 Hours |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| CRI | 80Ra+ |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Corridor / Lobbies / Kitchen / Bedroom / Bathroom / Balconies |
| Operating Temp. | -20°C ~ +40°C |

4110-3CCT | 4112-3CCT | 4116-3CCT

10", 12" AND 16" ROUND LED FLUSH MOUNTS WITH BACKLIGHT AND ADJUSTABLE CCT



DESCRIPTION:

- Backlight to light up the ambience
- Rotatable easy installation
- Super slim design
- Frames sold separately

AVAILABLE FINISHES:



| | |
|----------------------|---|
| Wattage Voltage | 15W, 18W, 30W 120V AC |
| Lumens Beam Angle | 1200 lmn, 1440 lmn, 2400 lmn 120° |
| Lifetime | 50000 Hours |
| Dimmable Air Tight | Yes Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Size | Ø250x47.5mm, Ø300x48.5mm, Ø400x48.5mm |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use |
| Application | Corridor / Lobbies / Kitchen / Bedroom / Bathroom / Balconies |
| Operating Temp. | -20°C ~ +40°C |



INTERCHANGEABLE FRAMES (SOLD SEPARATELY)



4110-3CCT-FRAME-WH
4112-3CCT-FRAME-WH
4116-3CCT-FRAME-WH
White



4110-3CCT-FRAME-BK
4112-3CCT-FRAME-BK
4116-3CCT-FRAME-BK
Black

2135-3CCT | 2180-3CCT | 2225-3CCT | 2300-3CCT

4", 6", 9" AND 12" SLIM LED FLUSH MOUNT WITH ADJUSTABLE CCT



DESCRIPTION:

- Built-in driver
- TRIAC Dimming
- Can be installed to J-box
- Can be installed as a recessed fixture

AVAILABLE FINISHES:



| | |
|---------------------|---|
| Wattage Voltage | 6W, 12W, 18W, 24W 120V AC |
| Lumens Beam Angle | 400 lmn, 840 lmn, 1530 lmn, 2160 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Size | Ø135x13, Ø180x13, Ø225x13, Ø225x13mm |
| Grade of Protection | IP20 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Corridor / Lobbies / Kitchen / Bedroom / Bathroom / Balconies |
| Operating Temp. | -20°C ~ +40°C |

INTERCHANGEABLE TRIMS



2135-3CCT-RING-CH
2180-3CCT-RING-CH
2225-3CCT-RING-CH
2300-3CCT-RING-CH
Chrome



2135-3CCT-RING-SN
2180-3CCT-RING-SN
2225-3CCT-RING-SN
2300-3CCT-RING-SN
Satin Nickel



2135-3CCT-RING-CBK
2180-3CCT-RING-CBK
2225-3CCT-RING-CBK
2300-3CCT-RING-CBK
Chrome Black



2135-3CCT-RING-BK
2180-3CCT-RING-BK
2225-3CCT-RING-BK
2300-3CCT-RING-BK
Black

2400-3CCT

16" SURFACE FLUSH MOUNT/SEMI-FLUSH MOUNT WITH ADJUSTABLE CCT



DESCRIPTION:

- Good quality LGP (Light Guide Plate)
- Uniform Lighting, no black dots or shadow
- Good quality diffuser plate
- Highly efficient

AVAILABLE FINISHES:



White Black



| | |
|---------------------|---|
| Wattage Voltage | 30W 120V AC |
| Lumens Beam Angle | 2700 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Corridor / Lobbies / Kitchen / Bedroom / Bathroom / Balconies |
| Operating Temp. | -20°C ~ +40°C |





STEP LIGHTS

RD12-6LED

LOW VOLTAGE
MINI LED STEP LIGHT

DESCRIPTION:

- Recess mounted
- Simple pressure fit installation
- Perfect for step, wall or path lighting
- Available with square or round trims

| | |
|---------------------|---|
| Wattage Voltage | 0.17W 12V DC |
| Lumens Beam Angle | 10 lmn 60° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP66 |
| Rating | Non-IC Rated / Indoor Use / Damp location |
| Application | Under cabinet / Home / Office / Kitchen |
| Operating Temp. | -20°C ~ +40°C |



INTERCHANGEABLE TRIMS (SOLD SEPARATELY)



RD12-3-WH
White Square
Trim Ring



RD12-3-SN
Satin Nickel Square
Trim Ring



RD12-3-BK
Black Square
Trim Ring



RD12-4-WH
White Round
Trim Scoop Ring



RD12-4-SN
Satin Nickel Round
Trim Scoop Ring



RD12-4-BK
Black Round
Trim Scoop Ring

PUK M

SUPER SLIM LED PUK LIGHT FOR MOUNTING
ON STAIR STEPS

DESCRIPTION:

- Inherently protected
- Good for mounting inside cabinets as well
- Suitable for damp location
- Must be used only with class 2 power unit

AVAILABLE FINISHES:



| | |
|---------------------|--|
| Wattage Voltage | 1W 12V DC |
| Lumens Beam Angle | 70 lmn 60° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | No |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP42 |
| Rating | Non-IC Rated / Indoor Use / Damp Location |
| Application | Under Cabinet / Home / Office / Stairs / Kitchen |
| Operating Temp. | -20°C ~ +40°C |

STR1W | STS1W

ROUND AND SQUARE STEP LIGHTS
FOR INDOOR USE

DESCRIPTION:

- Round and square 2 inches
- Cannot be installed outdoors
- Easy installation
- Suitable for damp locations

AVAILABLE FINISHES:



| | |
|---------------------|---|
| Wattage Voltage | 1W 12V DC |
| Lumens Beam Angle | 20 lmn 60° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | No |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | Non-IC Rated / Indoor Use / Damp Location |
| Application | Under Cabinet / Home / Office / Kitchen |
| Operating Temp. | -20°C ~ +40°C |



ST-1025

HORIZONTAL / VERTICAL MOUNTED
STEP LIGHT

DESCRIPTION:

- Suitable for both indoor and outdoor use
- IC rated for direct contact with insulation
- Enhances overall look of the stairs
- Suitable for wet locations

AVAILABLE FINISHES:



| | |
|---------------------|--|
| Wattage Voltage | 2.5W 120V AC |
| Lumens Beam Angle | 125 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | No |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP67 |
| Rating | IC Rated / Wet Location |
| Application | Indoor and outdoor wall mount applications |
| Operating Temp. | -20°C ~ +40°C |



COMPATIBLE DRIVERS FOR STEP LIGHTS



OT-08D
Maximum 8W
Class 2 driver



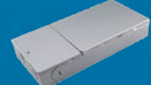
OT-15D
Maximum 15W
Class 2 driver



OT-24D
Maximum 24W
Class 2 driver



OT-48D
Maximum 48W
Class 2 driver



OT-60D
Maximum 60W
Class 2 driver



OT-96D
Maximum 8W
Class 2 driver



PUK LIGHTS

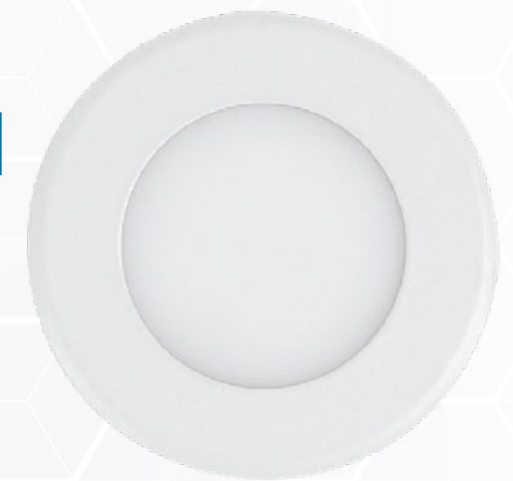
PUK 021

MINI 1.5W LED PUK DOWNLIGHT
FOR INDOOR USE

DESCRIPTION:

- Easy installation
- High brightness with 80 CRI
- 100 lumens
- Perfect for cabinet, closet or a wine bar

AVAILABLE FINISHES:



| | |
|---------------------|---|
| Wattage Voltage | 1.5W 12V DC |
| Lumens Beam Angle | 100 lmn 104° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP43 |
| Rating | Non-IC Rated / Indoor Use / Damp Location |
| Application | Under Cabinet / Home / Office / Kitchen |
| Operating Temp. | -10°C ~ +40°C |



PUK 021-3W

MINI 3W LED PUK DOWNLIGHT FOR INDOOR USE ONLY

DESCRIPTION:

- Easy installation
- High brightness with 90 CRI
- 200 lumens
- Suitable for damp location

AVAILABLE FINISHES:



NEW ARRIVAL



| | |
|---------------------|--|
| Wattage Voltage | 3W 12V DC |
| Lumens Beam Angle | 200 lmn 21° |
| Lifetime CRI | 50000 Hours 90 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP43 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Under Cabinet / Home / Office / Kitchen / Workshop |
| Operating Temp. | -10°C ~ +40°C |

PUK M2G

MINI LED PUK DOWNLIGHT MADE OF GIMBAL FOR INDOOR USE ONLY

DESCRIPTION:

- Easy installation
- Comes with 2 loose wires
- Suitable for damp location
- High brightness

AVAILABLE FINISHES:



| | |
|---------------------|--|
| Wattage Voltage | 2W 12V DC |
| Lumens Beam Angle | 160 lmn 21° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Under Cabinet / Home / Office / Kitchen / Workshop |
| Operating Temp. | -20°C ~ +40°C |

PUK M3G

MINI LED PUK DOWNLIGHT MADE OF GIMBAL FOR INDOOR USE ONLY

DESCRIPTION:

- Easy installation
- Energy efficient
- Suitable for damp location
- High brightness

AVAILABLE FINISHES:



| | |
|---------------------|--|
| Wattage Voltage | 3W 12V DC |
| Lumens Beam Angle | 300 lmn 21° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP54 |
| Rating | IC Rated / Indoor Use / Damp Location |
| Application | Under Cabinet / Home / Office / Kitchen / Workshop |
| Operating Temp. | -20°C ~ +40°C |

PUK SS

SUPER SLIM LED PUK LIGHT FOR MOUNTING UNDER KITCHEN CABINET

DESCRIPTION:

- High brightness
- Toolless access to fixture components
- Easy installation
- Enhance residential or commercial setting

AVAILABLE FINISHES:



| | |
|---------------------|--|
| Wattage Voltage | 2.2W 12V DC |
| Lumens Beam Angle | 150 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP42 |
| Rating | Non-IC Rated / Indoor Use / Damp Location |
| Application | Under Cabinet / Home / Office / Kitchen / Workshop |
| Operating Temp. | -20°C ~ +40°C |

COMPATIBLE DRIVERS FOR PUK LIGHTS



OT-08D
Maximum 8W
Class 2 driver



OT-15D
Maximum 15W
Class 2 driver



OT-24D
Maximum 24W
Class 2 driver



OT-48D
Maximum 48W
Class 2 driver



OT-60D
Maximum 60W
Class 2 driver



OT-96D
Maximum 8W
Class 2 driver



STRIP LIGHTS

SLS-B3300-6 | SLS-B3300-12 | SLS-B3300-24 | SLS-B3300-36 | SLS-B3300-48

6", 12", 24", 36" AND 48" LED UNDER STRIP LIGHTS
TO ADD EXTRA STYLE TO YOUR HOME

DESCRIPTION:

- Link up to 10 fixtures
- No shadow linking connector
- Durable extruded aluminum frame with frosted milky photocell lens
- Powered by LED integral strip that maintains uniform intensity

| | |
|---------------------|--|
| Wattage Voltage | 2W, 3W, 6W, 9W, 12W 12V DC |
| Lumens Beam Angle | 90lmn, 200lmn, 400lmn, 600lmn, 800lmn 110° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | Non-IC Rated / Indoor Use / Damp Location |
| Application | Under Cabinet / Home / Office / Garage / Kitchen |
| Operating Temp. | -20°C ~ +40°C |



ACCESSORIES (INCLUDED)



POWER CORD
Power feed with wire.



MOUNTING CLIPS KIT
Metal clips with two PB toppings screws.

ACCESSORIES (SOLD SEPARATELY)



SLS-CONNECTOR
6" linkable extension wire with male and female connectors for SLS strip lights.

STRIP LIGHTS

SLS5-25M

COB LED FLEXIBLE STRIP LIGHT
OF 25 METERS LENGTH, 480 LEDS PER METER

DESCRIPTION:

- Easy installation
- For general low level lighting in cars, boats, caravans
- 3M brand adhesive backing
- Extremely luminous with wide viewing angle

| | |
|---------------------|---|
| Wattage Voltage | 5W per meter 12V DC |
| Lumens Beam Angle | 4800 lmn 180° |
| Lifetime CRI | 50000 Hours >90 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | Non-IC Rated / Indoor Use / Dry Location |
| Application | Display Lighting / Mood Lighting / Under Cabinet Lighting |
| Operating Temp. | -25°C ~ +65°C |



ACCESSORIES (SOLD SEPARATELY)



SLS5-CONN
Solderless connector for SLS5-25M that is good for power to cut pieces.



SLS5-CONN(TWO)
Solderless connector for SLS5-25M that is good for corners.

SL-25M

ULTRA THIN, FLEXIBLE LED STRIP LIGHT
OF 25 METERS LENGTH, 60 LEDS PER METER

DESCRIPTION:

- Easy installation | High brightness
- Double sided 3M tape on back
- 3528 SMD light source

| | |
|---------------------|---|
| Wattage Voltage | 4.8W per meter 12V DC |
| Lumens Beam Angle | 475 lmn per meter 120° |
| Lifetime CRI | 50000 Hours >90 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K / BLUE |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | Non-IC Rated / Indoor Use / Dry Location |
| Application | Cove Lighting / Display Lighting / Mood Lighting / Under Cabinet Lighting |
| Operating Temp. | -25°C ~ +65°C |



ACCESSORIES (SOLD SEPARATELY)



SL-CONN
Solderless connector good for power to cut pieces.



SL-CONN(TWO)
Solderless connector with wire good for corners.



SL-CONN(SNAP)
Solderless connector for SL-25M and SL120-25M.



YD-1607
16mm PCB width strip light channels.



YD-1806
13mm PCB width strip light channels.

STRIP LIGHTS

SL120-25M

ULTRA THIN, HIGH LIGHT LED STRIP LIGHT
OF 25 METERS LENGTH, 120 LEDS PER METER

DESCRIPTION:

- Easy installation
- Double sided 3M tape on back
- 3528 SMD light source
- High brightness

| | |
|---------------------|---|
| Wattage Voltage | 9.6W per meter 12V DC |
| Lumens Beam Angle | 950 lmn per meter 120° |
| Lifetime CRI | 50000 Hours >90 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | Non-IC Rated / Indoor Use / Dry Location |
| Application | Accent Lighting / Display Lighting / Back bar Lighting / Under Cabinet Lighting |
| Operating Temp. | -25°C ~ +65°C |



ACCESSORIES (SOLD SEPARATELY)



SL-CONN
Solderless connector good for power to cut pieces.

SL-CONN(TWO)
Solderless connector with wire good for corners.

SL-CONN(SNAP)
Solderless connector for SL-25M and SL120-25M.

YD-1607
16mm PCB width strip light channels.

YD-1806
13mm PCB width strip light channels.

COMPATIBLE DRIVERS FOR STRIP LIGHTS



OT-08D
Maximum 8W
Class 2 driver

OT-15D
Maximum 15W
Class 2 driver

OT-24D
Maximum 24W
Class 2 driver

OT-48D
Maximum 48W
Class 2 driver

OT-60D
Maximum 60W
Class 2 driver

OT-96D
Maximum 8W
Class 2 driver

SL-RGB25M

25M LENGTH CUTTABLE LED RGB STRIP LIGHT
OF 30 LEDS PER METER

DESCRIPTION:

- Easy installation, Plug and play
- Double sided 3M tape
- 5050 SMD light source synchronized colour change

| | |
|---------------------|---|
| Wattage Voltage | 7.2W per meter 12V DC |
| Lumens Beam Angle | 175 lmn per meter 120° |
| Lifetime | 36000 Hours |
| Dimmable | Yes |
| Colour Temp. | RGB / Multicolour |
| Warranty | 5 Years |
| Grade of Protection | IP20, IP54, IP65, IP67, IP68 |
| Rating | Non-IC Rated / Dry, Damp, Wet Location |
| Application | Cave Lighting / Display Lighting / Mood Lighting / Under Cabinet Lighting |
| Operating Temp. | -25°C ~ +60°C |



ACCESSORIES (SOLD SEPARATELY)



RGB25M-CONTROL
Universal controller for SL-RGB25M.

RGB25M-REMOTE
Remote control only for SL-RGB25M.

RGB25M-CON(SNAP)
Connector for both sides of SL-RGB25M.

RGB25M-CONN(TWO)
Connector on two sides with 15cm wire in between SL-RGB25M.

RGB25M-CONN
Strip light connector with 15cm wire for SL-RGB25M.

SL-50M

CUTTABLE AND CONNECTABLE LED STRIP LIGHT
OF 50 METERS LENGTH, 60 LEDS PER METER

DESCRIPTION:

- Easy installation, Plug and play
- Clip or channel mount
- No need for driver and soldering

| | |
|---------------------|---|
| Wattage Voltage | 8-10W per meter 120V AC |
| Lumens Beam Angle | 780 lmn per meter 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 3000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP67 |
| Rating | Non-IC Rated / Dry Location |
| Application | Under Cabinet Lighting / Home / Office / Garage / Kitchen |
| Operating Temp. | -30°C ~ +40°C |



ACCESSORIES (SOLD SEPARATELY)



SL50M-CONN
Connector for SL-50M.

SL50M-CONN(L)
L connector for SL-50M.

SL50M-CONN(T)
T connector for SL-50M.

SL50M-CORD
Cord for SL-50M.

SL50M-CONN(TWO)
3" linkable extension wire with male and female connectors.

SL-RGB50M

CUTTABLE AND CONNECTABLE LED STRIP LIGHT OF 50 METERS, 60 LEDS PER METER

DESCRIPTION:

- Easy installation
- No need for driver and soldering
- Plug and play, one plug cord can run the longest 164 ft.(50m)
- Save effort and labour cost on changing lights frequently

| | |
|---------------------|--|
| Wattage Voltage | 2-10W 120V AC |
| Lumens Beam Angle | NA (colours are always changing) 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | RGB / Multicolour |
| Warranty | 5 Years |
| Grade of Protection | IP67 |
| Rating | Non-IC Rated / Dry, Damp, Wet Location |
| Application | Under Cabinet / Home / Office / Garage / Kitchen |
| Operating Temp. | -30°C ~ +40°C |



* SL-RGB50M CANNOT be used under water for long time.



ACCESSORIES (SOLD SEPARATELY)



REMOTE25M-SLRGB
Transformer + Remote for SL-RGB50M.



REMOTE50M-SLRGB
Transformer + Remote for SL-RGB50M.



RGB50M-END CAP
End cap for SL-RGB50M.



RGB50M-CONN(L)
L connector for SL-RGB50M.



RGB50M-CONN(T)
T connector for SL-RGB50M.



RGB50M-CONN
Straight connector for SL-RGB50M.

SL-RGB5LO

LED LOW VOLTAGE RGB STRIP OF 5 METERS LENGTH, 60 LEDS PER METER

DESCRIPTION:

- Has 20 colours, 4 levels of brightness, 4 modes
- Mounted with 3m tape backing
- Produces little heat, making the strip safe to touch

| | |
|---------------------|---|
| Wattage Voltage | 12W per meter 12V DC |
| Lumens Beam Angle | N/A 120° |
| Lifetime | 30000 Hours |
| Dimmable | Yes |
| Colour Temp. | RGB / Multicolour |
| Warranty | 5 Years |
| Grade of Protection | IP65 |
| Rating | Non-IC Rated / Wet Location |
| Application | Under Cabinet Lighting / Home / Office / Garage / Kitchen |
| Operating Temp. | -20°C ~ +45°C |



INCLUDED IN PACKAGING

5M LED TAPE LIGHT

PLUG-IN DRIVER (POWER SUPPLY)

COLOUR CHANGING CONTROLLER WITH IR SENSOR

REMOTE

STRIP LIGHTS



VANITY LIGHTS

VNT-A22-5CCT-SN

MODERN 22" VANITY LED LIGHT WITH ADJUSTABLE CCT



DESCRIPTION:

- Low flicker design for reduced eye strain
- Compatible with standard 4" octagonal junction box

AVAILABLE FINISHES:

 Satin Nickel



| | |
|---------------------|---------------------------------------|
| Wattage Voltage | 17W 120V |
| Lumens Beam Angle | 1800 lmn 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Grade of Protection | IP44 |
| Rating | Indoor Use / Damp Location |
| Application | Bathroom |



VANITY LIGHTS

VNT-A34-5CCT-SN

MODERN 34" VANITY LED LIGHT WITH ADJUSTABLE CCT



DESCRIPTION:

- Low flicker design for reduced eye strain
- Compatible with standard 4" octagonal junction box

AVAILABLE FINISHES:



Satin Nickel



| | |
|---------------------|---------------------------------------|
| Wattage Voltage | 25W 120V |
| Lumens Beam Angle | 2600 lm 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Grade of Protection | IP44 |
| Rating | Indoor Use / Damp Location |
| Application | Bathroom |



VNT-B22-5CCT-BK

MODERN 22" VANITY LED LIGHT WITH ADJUSTABLE CCT



DESCRIPTION:

- Low flicker design for reduced eye strain
- Compatible with standard 4" octagonal junction box

AVAILABLE FINISHES:



Black



| | |
|---------------------|---------------------------------------|
| Wattage Voltage | 17W 120V |
| Lumens Beam Angle | 1800 lm 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Grade of Protection | IP44 |
| Rating | Indoor Use / Damp Location |
| Application | Bathroom |



VNT-B34-5CCT-BK

MODERN 34" VANITY LED LIGHT WITH ADJUSTABLE CCT



DESCRIPTION:

- Low flicker design for reduced eye strain
- Compatible with standard 4" octagonal junction box

AVAILABLE FINISHES:



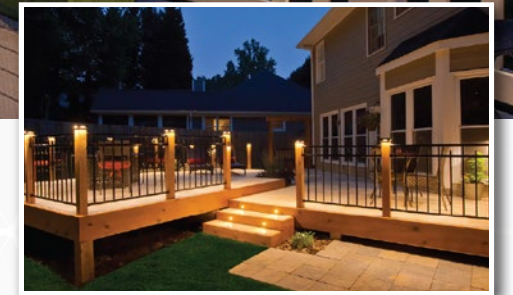
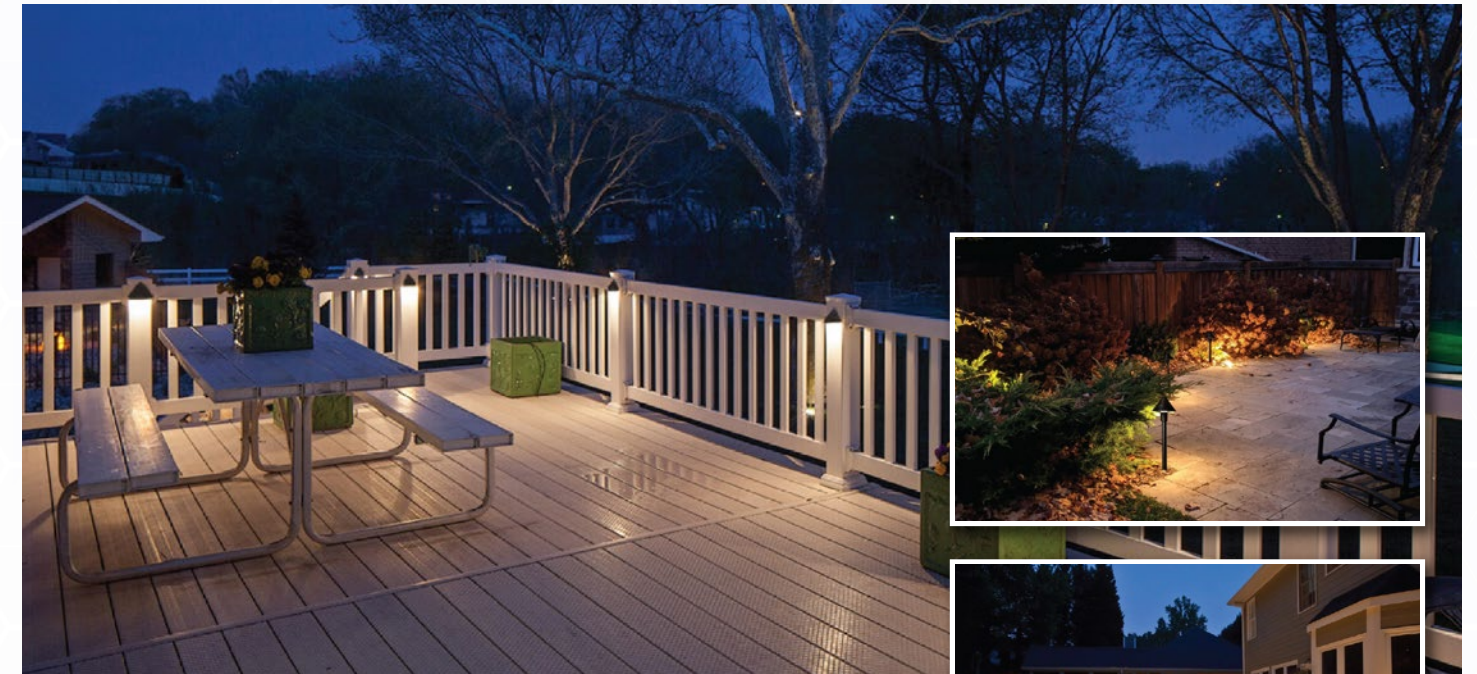
Black



| | |
|---------------------|---------------------------------------|
| Wattage Voltage | 25W 120V |
| Lumens Beam Angle | 2600 lm 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Grade of Protection | IP44 |
| Rating | Indoor Use / Damp Location |
| Application | Bathroom |



VANITY LIGHTS



LANDSCAPE LIGHTS

OD-DKB201U | OD-DKB202

LED DECK LIGHTS WITH SOLID BRASS HOUSING

| | |
|---------------------|--------------------------------------|
| Voltage | 12V AC |
| Housing Lamp Base | Solid Brass GU5.3 Bi-pin base |
| Lamp Lens | 12V G4 bulb (not included) Frosted |
| Wiring | 3'18/2 UL wire, SPT-2W leads |
| Operating Temp. | -20°C ~ +40°C |
| Warranty | 5 Years |



OD-HSA201U | OD-HSB201

LED HARDSCAPE LIGHTS WITH SOLID BRASS HOUSING

| | |
|------------------------|--------------------------------------|
| Wattage Voltage | 4W 12V AC |
| Housing Colour Temp. | Aluminium, Solid Brass 2700K |
| Mounting Lens | 3pcs stainless steel bracket Clear |
| Wiring | 3'18/2 UL wire, SPT-2W leads |
| Operating Temp. | -25°C ~ +40°C |
| Warranty | 5 Years |



LANDSCAPE LIGHTS

OD-PTA201 | OD-PTA203 | OD-PTA204 | OD-UPA207

BLACK ALUMINUM LANDSCAPE FIXTURES WITH VERY DURABLE COATING TO SURVIVE HARSH ENVIRONMENTS

| | |
|---------------------|---|
| Voltage | 12V AC |
| Housing Lamp Base | Aluminum GU5.3 Bi-pin base/Fixed socket |
| Lamp Lens | 12V G4/MR16 bulb (not included) Frosted |
| Wiring | 3'18/2 UL wire, SPT-2W leads |
| Operating Temp. | -25°C ~ +40°C |
| Warranty | 5 Years |



OD-PTB201U | OD-PTB204U | OD-PTB214U

LED PATH LIGHT WITH SOLID BRASS HOUSING

| | |
|---------------------|--------------------------------------|
| Voltage | 12V AC |
| Housing Lamp Base | Solid Brass GU5.3 Bi-pin base |
| Lamp Lens | 12V G4 bulb (not included) Frosted |
| Wiring | 3'18/2 UL wire, SPT-2W leads |
| Operating Temp. | -25°C ~ +40°C |
| Warranty | 5 Years |



OD-STB201 | OD-STB204

LED STEP LIGHTS WITH FROSTED LENS, LOUVERED FACE AND FLAT FACE PLATE

| | |
|---------------------|--------------------------------------|
| Voltage | 12V AC |
| Housing Lamp Base | Solid Brass GU5.3 Bi-pin base |
| Lamp Lens | 12V G4 bulb (not included) Frosted |
| Wiring | 3'18/2 UL wire, SPT-2W leads |
| Operating Temp. | -25°C ~ +40°C |
| Warranty | 5 Years |



OD-UGB201A

LED INGROUND LIGHT WITH ALUMINUM GIMBAL HOUSING

| | |
|---------------------|--------------------------------------|
| Voltage | 12V AC |
| Housing Lamp Base | Aluminum gimbal GU5.3 Bi-pin base |
| Lamp Lens | 12V MR16 bulb (not included) Clear |
| Wiring | 3'18/2 UL wire, SJTW-2W leads |
| Operating Temp. | -25°C ~ +40°C |
| Warranty | 5 Years |



OD-HSA202

LED LANDSCAPE LIGHT WHICH FEATURES A HIGHLY EFFICIENT EMBEDDED INTEGRATED LEDS

| | |
|----------------------|---------------------------|
| Wattage Voltage | 1.5W 12V AC |
| Lumen Light Source | 150 lm Integrated LED's |
| Colour Temp. Lens | 2700K Clear |
| Wiring CRI | 3'SPT-1W 80 |
| Operating Temp. | -20°C ~ +40°C |
| Warranty | 5 Years |



LANDSCAPE LIGHTS

OD-UGB201U | OD-UGB202U

LED INGROUND LIGHT WITH SOLID BRASS HOUSING

| | |
|---------------------|---|
| Voltage | 12V AC |
| Housing Lamp Base | Solid Brass GU5.3 Bi-pin base |
| Lamp Lens | 12V MR16 bulb (not included) Convex glass |
| Wiring | 3'18/2 UL wire, SVT-2W leads |
| Operating Temp. | -25°C ~ +40°C |
| Warranty | 5 Years |



OD-UPB104U

LED LANDSCAPE LIGHTING WALL WASH WITH ANTIQUE BRASS COLOUR THUMB

| | |
|---------------------|---|
| Voltage | 12V AC |
| Housing Lamp Base | Solid Brass GU5.3 Bi-pin base, Fixed socket |
| Lamp Lens | 12V G4 bulb (not included) Frosted |
| Wiring | 3'18/2 UL wire, SPT-2W leads |
| Operating Temp. | -25°C ~ +40°C |
| Warranty | 5 Years |



OD-UPB201U-FIX | OD-UPB203

LED LANDSCAPE LIGHTING UPLIGHT WITH FIXED SOCKET LAMP BASE

| | |
|---------------------|---|
| Voltage | 12V AC |
| Housing Lamp Base | Solid Brass GU5.3 Bi-pin base |
| Lamp Lens | 12V MR16 bulb (not included) Convex glass |
| Wiring | 3'18/2 UL wire, SPT-2W leads |
| Operating Temp. | -25°C ~ +40°C |
| Warranty | 5 Years |



OD-A1012W

MODERN AND COMPACT MINI DECK LIGHT WHICH GIVES OUT SMOOTH LIGHT

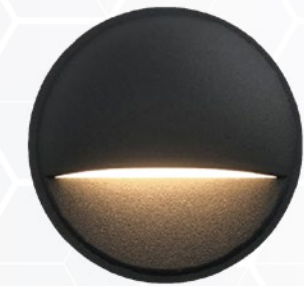
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| Wattage Voltage | 1W 9-15V AC |
| Lumen Light Source | 40 lm Integrated LED's |
| Colour Temp. Lens | 2700K Frosted |
| Wiring CRI | 3'SPT-1W 80 |
| Operating Temp. | -20°C ~ +40°C |
| Warranty | 5 Years |



OD-A2012W

MODERN AND COMPACT DECK LIGHT WHICH PROVIDES A GENEROUS AND ENERGY EFFICIENT LIGHT OUTPUT

| | |
|----------------------|--------------------------|
| Wattage Voltage | 2W 9-15V AC |
| Lumen Light Source | 30 lm Integrated LED's |
| Colour Temp. Lens | 2700K Frosted |
| Wiring CRI | 3'SPT-1W 80 |
| Operating Temp. | -20°C ~ +40°C |
| Warranty | 5 Years |

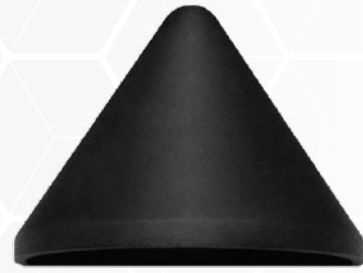


LANDSCAPE LIGHTS

OD-A2022

LED DOWNWARD AND DIRECT DISTRIBUTION DECK LIGHT

| | |
|----------------------|---------------------------|
| Wattage Voltage | 2W 9-15V AC |
| Lumen Light Source | 30 lmn Integrated LED's |
| Colour Temp. Lens | 2700K Frosted |
| Wiring CRI | 3'SPT-1W 80 |
| Operating Temp. | -20°C ~ +40°C |
| Warranty | 5 Years |



OD-A2032W

UNIQUE LED DECK LIGHT WITH DIE-CAST ALUMINUM CONSTRUCTION

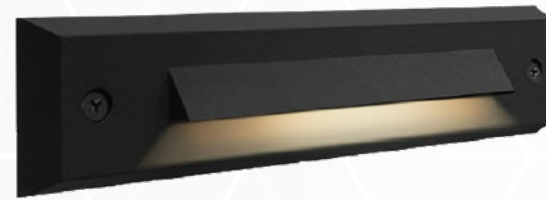
| | |
|----------------------|---------------------------|
| Wattage Voltage | 2W 9-15V AC |
| Lumen Light Source | 30 lmn Integrated LED's |
| Colour Temp. Lens | 2700K Frosted |
| Wiring CRI | 3'SPT-1W 80 |
| Operating Temp. | -20°C ~ +40°C |
| Warranty | 5 Years |



OD-A2022W

MODERN LED LANDSCAPE STEP LIGHTS TO GUIDE YOUR STEPS

| | |
|----------------------|---------------------------|
| Wattage Voltage | 2W 9-15V AC |
| Lumen Light Source | 20 lmn Integrated LED's |
| Colour Temp. Lens | 2700K Frosted |
| Wiring CRI | 3'SPT-1W 80 |
| Operating Temp. | -20°C ~ +40°C |
| Warranty | 5 Years |



PL50FT-2700K

50 FT. PATIO STRING LIGHT PERFECT FOR ANY OUTDOOR LIGHTING DISPLAY

| | |
|------------------------|-------------------------|
| Wattage Voltage | 1.2W per bulb 120V AC |
| IP Rating Beam Angle | IP65 270° |
| Colour Temp. Lamp | 2700K E26 base |
| Wiring CRI | SJTW 18AWG cable 80 |
| Operating Temp. | -20°C ~ +40°C |
| Warranty | 2 Years |



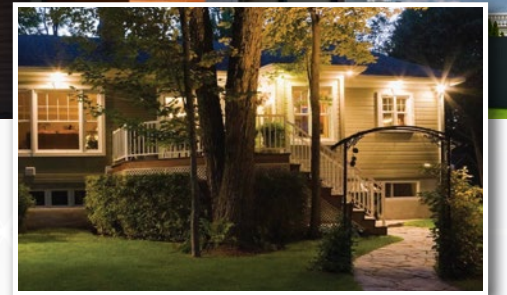
PL50FT-3000K

M50 FT. PATIO STRING LIGHT PERFECT FOR ANY PATIO LIGHTING

| | |
|------------------------|-------------------------|
| Wattage Voltage | 1.2W per bulb 120V AC |
| IP Rating Beam Angle | IP44 270° |
| Colour Temp. Lamp | 3000K E26 base |
| Wiring CRI | SJTW 18AWG cable 80 |
| Operating Temp. | -20°C ~ +40°C |
| Warranty | 2 Years |



LANDSCAPE LIGHTS



SECURITY LIGHTS

SL2-5CCT

NEW GENERATION SECURITY LIGHT WITH 5CCT AND BUILT-IN MOTION SENSOR



DESCRIPTION:

- High lumens output upto 2120 lmn
- Upto 60 ft. detection distance
- 180° detection angle
- Detection distance, LUX & Time are adjustable

AVAILABLE FINISHES:



| | |
|---------------------|---|
| Wattage Voltage | 20W 120V AC |
| Lumens Beam Angle | 1975 - 2120 lmn 100° |
| Lifetime CRI | 50000 Hours >80 |
| Dimmable | No |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP65 |
| Rating | Wet Location |
| Application | Entryways / Front porch / Backyard / Sheds / Deck / Walkways / Fences |
| Operating Temp. | -20°C ~ +45°C |



SECURITY LIGHTS

OL-1H

LED SECURITY LIGHT WITH
1 HEAD AVAILABLE IN 10W

DESCRIPTION:

- Easy installation
- Has in-built sensor
- Used for crime prevention
- Helps detecting intrusions

AVAILABLE FINISHES:



| | |
|---------------------|---|
| Wattage Voltage | 10W 110-240V AC |
| Lumens Beam Angle | 1200 lm 100° |
| Lifetime CRI | 40000 Hours >70 |
| Dimmable | No |
| Colour Temp. | 5000K |
| Sensor Range | Maximum 50ft. (15m) front |
| Grade of Protection | IP54 |
| Rating | Non-IC Rated / Dry and Damp Location |
| Application | Warehouses / Gymnasiums / Industrial spaces |
| Operating Temp. | -20°C ~ +50°C |



OL-S

LED MOTION SENSOR FOR SECURITY LIGHTS WITH
FULL ANGLE ADJUSTABLE SENSOR HEAD

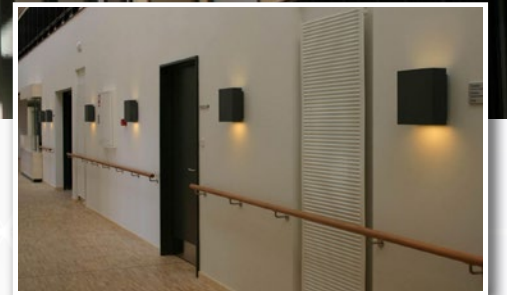
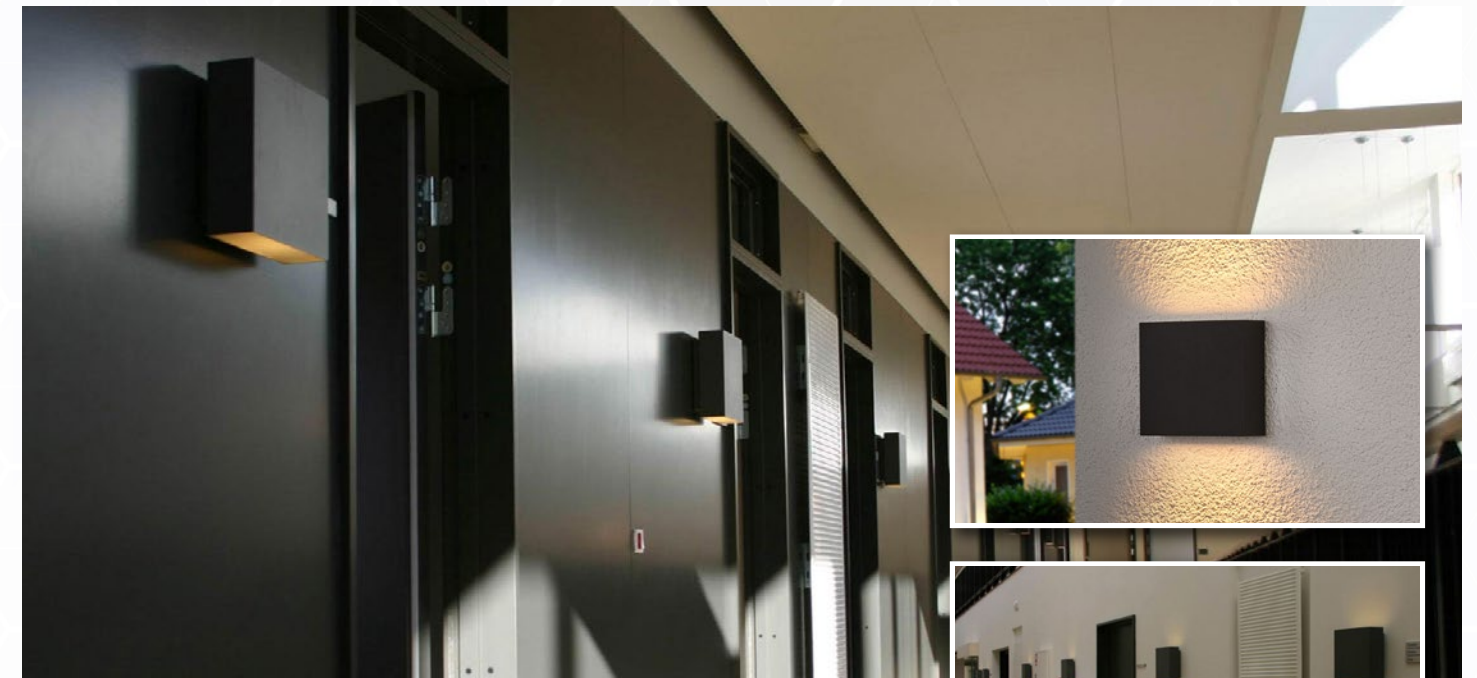
DESCRIPTION:

- Easy installation
- Far-range 20m 240° motion detector
- Has a full angle adjustable sensor head
- Temp. compensated for consistent range

AVAILABLE FINISHES:



| | |
|---------------------|---|
| Wattage Voltage | 10W 110-240V AC |
| Lumens Beam Angle | 1200 lm 100° |
| Lifetime CRI | 40000 Hours >70 |
| Dimmable | No |
| Colour Temp. | 3000K |
| Sensor Range | Maximum 50ft. (15m) front |
| Grade of Protection | IP54 |
| Rating | Non-IC Rated / Dry and Damp Location |
| Application | Warehouses / Gymnasiums / Industrial spaces |
| Operating Temp. | -20°C ~ +50°C |



WALL SCNCES

SSC-DL-5CCT-BK | SSC-UD-5CCT-BK

LOW PROFILE LED UP AND DOWN WALL SCNCE
WHICH CAN BE USED INTERIOR OR EXTERIOR



DESCRIPTION:

- Aluminum body with glass diffuser
- Elegant design
- TRIAC dimming
- Up/Down lighting direction

AVAILABLE FINISHES:



| | |
|---------------------|---------------------------------------|
| Wattage Voltage | 15W 120-277V AC |
| Lumens Beam Angle | 1000 lm 110° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | Yes |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP65 |
| Rating | Wet Location |
| Lighting Direction | Down Up / Down |
| Operating Temp. | -20°C ~ +45°C |



only SSC-DL-5CCT has ENERGY STAR certification **

RSC-DL-5CCT-BK

MODERN PORCH LIGHT
LED DOWN WALL SCNCE



DESCRIPTION:

- Aluminum body with glass diffuser
- Elegant design
- Will outlast toughest Canadian winters
- Down lighting direction

AVAILABLE FINISHES:



| | |
|---------------------|---------------------------------------|
| Wattage Voltage | 10W 120-277V AC |
| Lumens Beam Angle | 850 lmn 60° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | No |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP65 |
| Rating | Wet Location |
| Lighting Direction | Down |
| Operating Temp. | -20°C ~ +40°C |



RSC-UD-5CCT-BK

MODERN PORCH LIGHT
LED UP AND DOWN WALL SCNCE



DESCRIPTION:

- Aluminum body with glass diffuser
- Elegant design
- Will outlast toughest Canadian winters
- Down lighting direction

AVAILABLE FINISHES:



| | |
|---------------------|---------------------------------------|
| Wattage Voltage | 20W 120-277V AC |
| Lumens Beam Angle | 1800 lmn (50% Up / 50% Down) 60° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable | No |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP65 |
| Rating | Wet Location |
| Lighting Direction | Up / Down |
| Operating Temp. | -20°C ~ +40°C |



EXIT SIGNS

OE-316

4.5W LED RUNNING MAN COMBO
EXIT SIGN WITH 120 MINUTE BACKUP TIME

| | |
|---------------------|-----------------|
| Wattage | 4.5W |
| Voltage | 120-347V AC |
| Battery | 3.6V 1800mAh |
| Emergency Time | ≥120 min |
| Insulation | II, Range: 80m² |
| Grade of Protection | IP20 |
| Operating Temp. | 0°C ~ +40°C |
| Warranty | 5 Years |



OE-DC126

LED PICTOGRAM EXIT SIGN THAT
REQUIRES NO BATTERY

| | |
|---------------------|----------------|
| Wattage | 1W |
| Voltage | 6-24V DC |
| Battery | N/A |
| Emergency Time | N/A |
| Insulation | II, Range: N/A |
| Grade of Protection | IP20 |
| Operating Temp. | 0°C ~ +40°C |
| Warranty | 5 Years |



OE-126

4.5W LED PICTOGRAM EXIT SIGN WITH 120
MINUTE EMERGENCY DURATION TIME

| | |
|---------------------|-----------------|
| Wattage | 4.5W |
| Voltage | 120-347V AC |
| Battery | 3.6V 900mAh |
| Emergency Time | ≥120 min |
| Insulation | II, Range: 80m² |
| Grade of Protection | IP20 |
| Operating Temp. | 0°C ~ +40°C |
| Warranty | 5 Years |

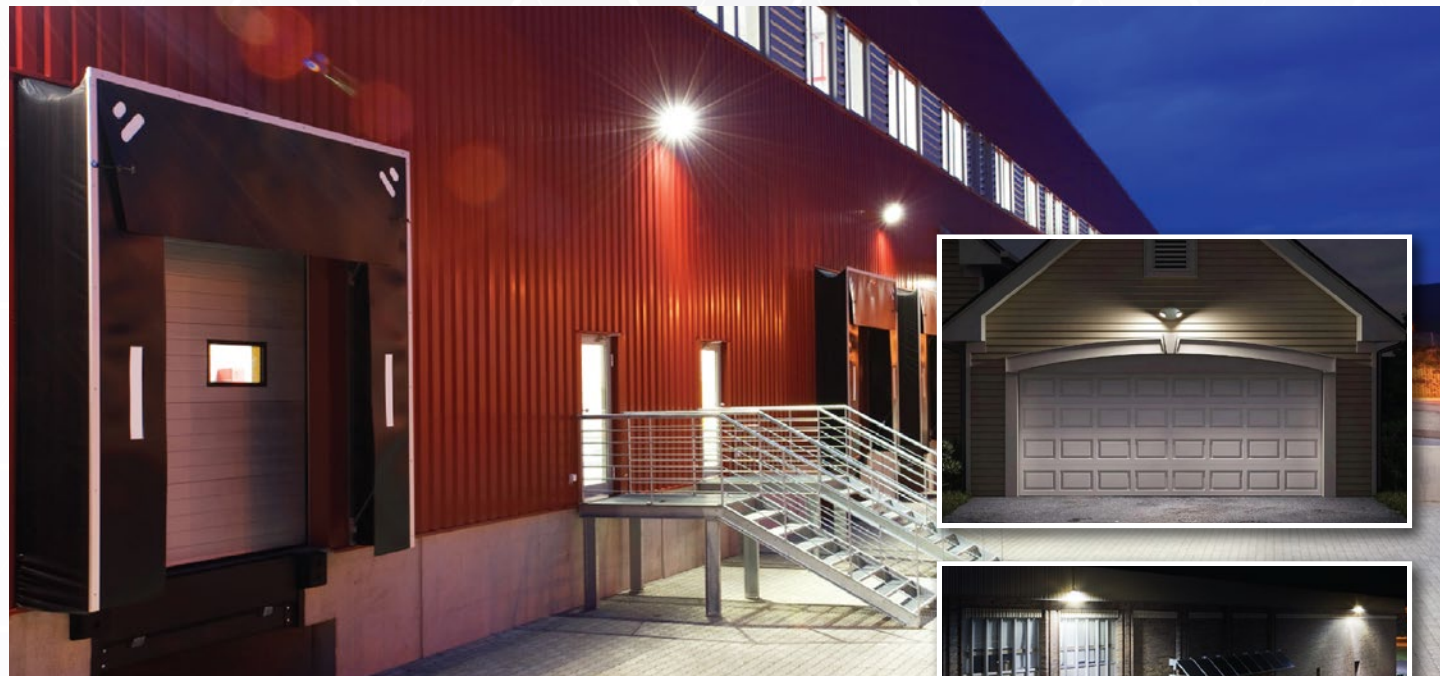


OE-G026

LED EDGE LIT RUNNING MAN EXIT SIGN
FOR UNIVERSAL MOUNTING

| | |
|---------------------|-----------------|
| Wattage | 2W |
| Voltage | 120-347V AC |
| Battery | 3.6V 300mAh |
| Emergency Time | ≥90 min |
| Insulation | II, Range: 80m² |
| Grade of Protection | IP20 |
| Operating Temp. | 0°C ~ +40°C |
| Warranty | 5 Years |





EMERGENCY LIGHTS

OE-212BP

36W MAX. LED DUAL HEAD EMERGENCY LIGHT

| | |
|-------------------|-----------------|
| Wattage | 36W Max. |
| Voltage | 120-277-347V AC |
| Battery | 6V 7Ah |
| Lumens | 260 lmn |
| Colour Temp. | 6500K |
| Discharge Current | 0.67-6.67A |
| Operating Temp. | 0°C ~ +40°C |
| Warranty | 5 Years |



OE-216-72W | OE-216-150W

LED DAUL HEAD EMERGENCY LIGHT WITH 120 EMERGENCY DURATION TIME

| | |
|-------------------|-----------------------|
| Wattage | 72W Max., 150W Max. |
| Voltage | 120-277-347V AC |
| Battery | 12V 7Ah, 2pcs 6V 12Ah |
| Lumens | 260 lmn |
| Colour Temp. | 6500K |
| Discharge Current | 0.3-6.3A, 0.3-12.8A |
| Operating Temp. | +10°C ~ +40°C |
| Warranty | 5 Years |



OE-212

LED DAUL HEAD EMERGENCY LIGHT WITH 120 EMERGENCY DURATION TIME

| | |
|-------------------|----------------------|
| Wattage | 2W (AC), 2*1.2W (DC) |
| Voltage | 120-347V AC |
| Battery | 3.6V 1200mAh |
| Lumens | 260 lmn |
| Colour Temp. | 6500K |
| Discharge Current | 430-500mA |
| Operating Temp. | 0°C ~ +40°C |
| Warranty | 5 Years |



OE-C212

LED COMPACT SIZE DUAL HEAD EMERGENCY LIGHT

| | |
|-------------------|--------------|
| Wattage | 2W |
| Voltage | 120-277V AC |
| Battery | 3.6V 1000mAh |
| Lumens | >200 lmn |
| Colour Temp. | 6016K |
| Discharge Current | 700-900mA |
| Operating Temp. | 0°C ~ +40°C |
| Warranty | 5 Years |



OE-703-1H

LED EMERGENCY HEAD FOR WALL AND CEILING MOUNTING

| | |
|---------------------|---|
| Wattage Voltage | 2W 3.6-15V DC |
| Rating | Dry location |
| Dimmable | No |
| Grade of Protection | IP20 |
| Colour Temp. | 6500K-7500K |
| Insulation | II, Range: 80m ² /860ft ² |
| Operating Temp. | 0°C ~ +40°C |
| Warranty | 5 Years |



OE-703H

LED EMERGENCY HEADS FOR WALL AND CEILING MOUNTING

| | |
|---------------------|---|
| Wattage Voltage | 4W 3.6-24V DC |
| Rating | Dry location |
| Dimmable | No |
| Grade of Protection | IP20 |
| Colour Temp. | 6500K-7500K |
| Insulation | II, Range: 80m ² /860ft ² |
| Operating Temp. | 0°C ~ +40°C |
| Warranty | 5 Years |



PANEL LIGHTS

OD-1x4-3CCT+3WT | OD-2x2-3CCT+3WT | OD-2x4-3CCT+3WT

COMMERCIAL GRADE BACK LIT PANELS WITH GREAT HEAT DISSIPATION

DESCRIPTION:

- Uniform and soft luminance
- Low light degradation
- Extremely slim and beautiful



| | |
|---------------------|---|
| Wattage | 30W,35W,40W 30W,35W,40W 30W,40W,50W |
| Lumens Beam Angle | 125lm/W 120° |
| Lifetime CRI | 50000 Hours ≥80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | IC Rated / Indoor use / Dry and damp location |
| Application | Office / Factory / Supermarket, etc. |
| Operating Temp. | -20°C ~ +45°C |



HANGING ACCESSORIES (SOLD SEPARATELY)



PANEL-SUS-KIT
For suspending installation

BACK LIT PANEL FRAMES (SOLD SEPARATELY)



OD-1x4-3CCT+3WT Compatible with FRAME-1x4-3CCT
OD-2x2-3CCT+3WT Compatible with FRAME-2x2-3CCT
OD-2x4-3CCT+3WT Compatible with FRAME-2x4-3CCT

TF-2x2-3CCT+W

COMMERCIAL GRADE SLIM TROFFER PANEL LIGHTS WITH SELECTABLE CCT AND WATTAGE

DESCRIPTION:

- Smooth & Comfortable low glare light
- High quality isolated driver
- High lighting efficiency



| | |
|---------------------|--|
| Wattage | 30W,35W,40W |
| Lumens Beam Angle | 130lm/W 120° |
| Lifetime CRI | 50000 Hours ≥80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-277V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP40 |
| Rating | IC Rated / Indoor use / Dry and damp location |
| Application | Office / Factory / Warehouse / Supermarket, etc. |
| Operating Temp. | -20°C ~ +45°C |



COMMERCIAL LIGHTING

TF-2x4-3CCT+W

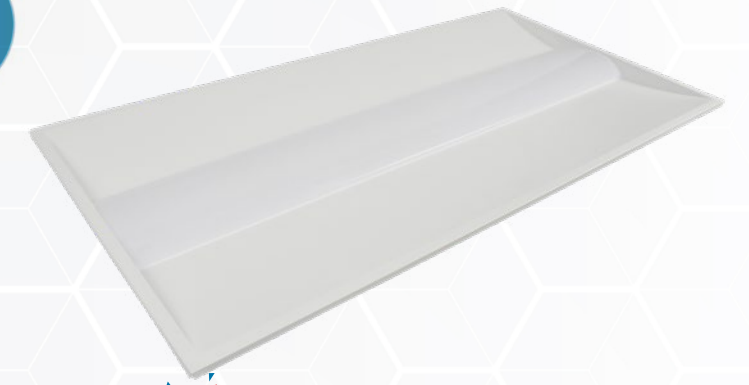
COMMERCIAL GRADE SLIM TROFFER PANEL LIGHTS WITH SELECTABLE CCT AND WATTAGE

DESCRIPTION:

- Smooth & Comfortable low glare light
- High quality isolated driver
- High lighting efficiency



| | |
|---------------------|--|
| Wattage | 30W,40W,50W |
| Lumens Beam Angle | 130lm/W 120° |
| Lifetime CRI | 50000 Hours ≥80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-277V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP40 |
| Rating | IC Rated / Indoor use / Dry and damp location |
| Application | Office / Factory / Warehouse / Supermarket, etc. |
| Operating Temp. | -20°C ~ +45°C |



TROFFER PANEL LIGHT ACCESSORIES (SOLD SEPARATELY)



PNP-SENSOR-DS

VAPOUR TIGHTS

VT-40W-3CCT+W | VT-40WMS-3CCT+W

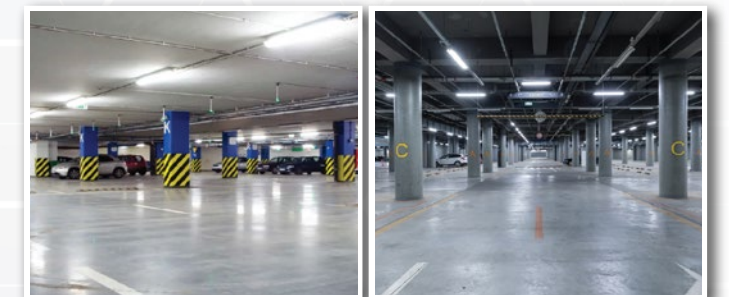
LED VAPOUR TIGHT SUITABLE FOR WET LOCATION

DESCRIPTION:

- Slotted iron Board, excellent heat dissipation
- Suitable for all commercial needs
- WMS model comes with motion sensor



| | |
|---------------------|--|
| Wattage | 30W,40W,50W |
| Lumens Beam Angle | 130lm/W 120° |
| Lifetime CRI | 50000 Hours >80 |
| Dimmable Voltage | Yes (0-10v dimming) 110-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP65 |
| Rating | IC Rated / Wet location |
| Sensor | Variable dimming microwave sensor in WMS model |
| Operating Temp. | -20°C ~ +40°C |



COMMERCIAL LIGHTING

LINEAR STRIP LIGHTS

OL-ST4-3CCT+W | OL-ST8-3CCT+W

LED LINEAR STRIP LIGHT
WITH ADJUSTABLE CCT AND WATTAGE



DESCRIPTION:

- Daisy connection | available in 4ft & 8ft length
- Suspending and surface-mounted installation
- Motion sensor compatible (sold separately)

| | |
|---------------------|---|
| Wattage | 30W,40W,50W 50W,60W,70W |
| Lumens Beam Angle | 130lmn/W 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | IC Rated / Indoor use / Dry and damp location |
| Application | School / Hospital / Supermarket / Of- fice / Warehouse |
| Operating Temp. | -20°C ~ +40°C |



OL-ST4-3CCT+WMS | OL-ST8-3CCT+WMS

LED LINEAR STRIP LIGHT WITH BUILT-IN MOTION SENSOR
AND ADJUSTABLE CCT & WATTAGE



NEW ARRIVAL

DESCRIPTION:

- Daisy connection | available in 4ft & 8ft length
- Suspending and surface-mounted installation
- Factory setting: dims to 50%

| | |
|---------------------|---|
| Wattage | 30W,40W,50W 50W,60W,70W |
| Lumens Beam Angle | 130lmn/W 120° |
| Lifetime CRI | 50000 Hours 80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | IC Rated / Indoor use / Dry and damp location |
| Application | School / Hospital / Supermarket / Of- fice / Warehouse |
| Operating Temp. | -20°C ~ +40°C |



ACCESSORIES (SOLD SEPARATELY)



AREA LIGHTS

SB150-3CCT+W | SB300-3CCT+W

COMMERCIAL GRADE LED AREA LIGHT
WITH SOCKET BASE



DESCRIPTION:

- High luminous efficiency and long life
- Cast aluminium design with better cooling
- Special designed rotatable lens

| | |
|---------------------|---|
| Wattage | 70W,100W,150W 200W,250W,300W |
| Lumens Beam Angle | 135lmn/W TYPE III |
| Lifetime CRI | 50000 Hours >80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3000K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP65 |
| Rating | Wet location |
| Application | Parking lots / Streets / Stadiums / Parks / Warehouses / Industrial spaces |
| Operating Temp. | -40°C ~ +45°C |



ACCESSORIES (SOLD SEPARATELY)



WRAP-AROUND LIGHT

4WA-3CCT+W

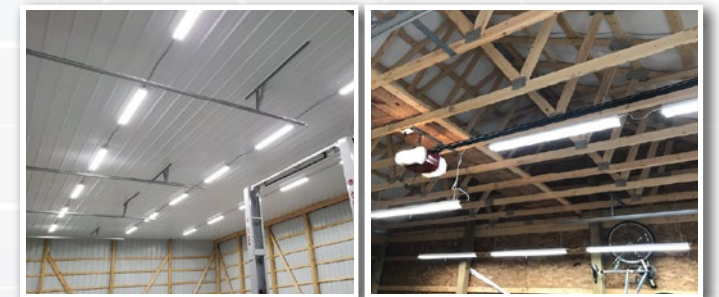
POWER AND CCT ADJUSTABLE
WRAP-AROUND LIGHT



DESCRIPTION:

- Diffused light and damp location rated
- Surface-mounted installation
- Polycarbonate lens

| | |
|---------------------|---|
| Wattage | 30W,40W,50W |
| Lumens Beam Angle | 110lmn/W 110° |
| Lifetime CRI | 50000 Hours >80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Power Factor | >0.9 |
| Application | School / Hospital / Supermarket / Of- fice / Warehouse |
| Operating Temp. | -20°C ~ +40°C |



WALL PACKS

WP40-3CCT+W | WP100-3CCT+W

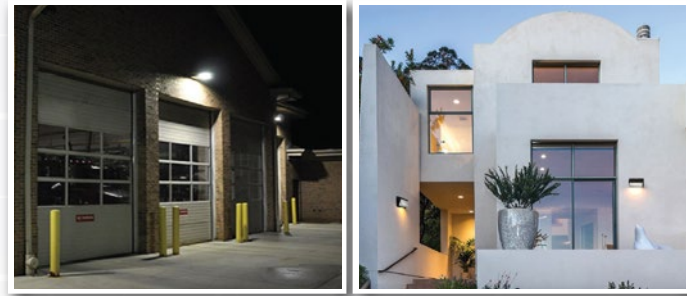
WATERPROOF LED WALL PACK WITH GLASS COVER



DESCRIPTION:

- Dustproof
- Built-in bubble level ensures horizontal installation
- Waterproof

| | |
|---------------------|---|
| Wattage | 20W,30W,40W 60W,80W,100W |
| Lumens Beam Angle | >135lm/W 70°x110° |
| Lifetime CRI | 50000 Hours >80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3000K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP65 |
| Rating | Both indoor & outdoor / Wet location |
| Application | Warehouses / Gymnasiums / Industrial spaces/ etc. |
| Operating Temp. | -40°C ~ +45°C |



ACCESSORIES (SOLD SEPARATELY)



PNP-SENSOR



PNP-REMOTE

M-WP25-3CCT+W

CCT & WATTAGE SELECTABLE LED MINI WALL PACK WITH INTEGRATED PHOTOCELL SENSOR



DESCRIPTION:

- Excellent optics design
- Die-cast aluminum cooling design
- Easy installation, with surface mounted kit (included)

| | |
|----------------------|-----------------------------------|
| Wattage | 15W,20W,25W |
| Lumens Beam Angle | >125lm/W 90°x140° |
| Lifetime CRI | 50000 Hours >80 |
| Dimmable Voltage | Yes (0-10v dimming) 100-277V AC |
| Colour Temp. | 3000K / 4000K / 5000K |
| Warranty | 5 Years |
| Rate Current | 0.28A |
| Rating | Wet location |
| Materials Mounting | ADC12 Bracket fixed |
| Operating Temp. | -20°C ~ +40°C |



COMMERCIAL DOWNLIGHT

OD-C618 | OD-C822

6" AND 8" DUAL SELECTABLE ROUND COMMERCIAL DOWNLIGHTS



DESCRIPTION:

- Type IC and Air tight
- Regressed optics with low glare
- Suitable for new construction and retrofit applications

| | |
|-----------------------|---------------------------------------|
| Wattage | 7W,10W,18W 10W,15W,22W |
| Lumens | 650-1600lm 950-2000lm |
| Lifetime CRI | 50000 Hours 80+ |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 2700K / 3000K / 3500K / 4000K / 5000K |
| Warranty Beam Angle | 5 Years 120° |
| Grade of Protection | IP54 |
| Rating | Indoor use |
| Application | New construction / Retrofit, etc. |
| Operating Temp. | -20°C ~ +40°C |



COMMERCIAL CANOPIES

CNP40-3CCT+W | CNP100-3CCT+W

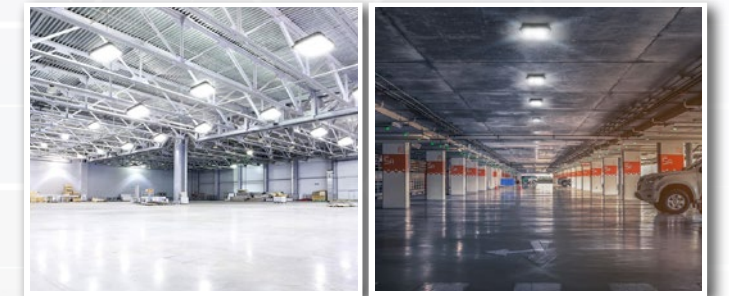
SLIM, DURABLE GARAGE AND CANOPY LED WITH A LIGHT WEIGHT DESIGN



DESCRIPTION:

- Plug and play sensor
- High light reflectivity reflectors
- Power tunable and CCT selective functions

| | |
|-----------------------|--|
| Wattage | 20W,30W,40W 60W,80W,100W |
| Lumens | 135LMN/W |
| Lifetime CRI | 50000 Hours >80 |
| Dimmable Voltage | No 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty Beam Angle | 5 Years 150° |
| Grade of Protection | IP54 |
| Rating | Wet location |
| Application | Parking garage / Car port / Driveway / Underpass, etc. |
| Operating Temp. | -40°C ~ +113°C |



ACCESSORIES (SOLD SEPARATELY)



PNP-SENSOR



PNP-REMOTE

UFO & LINEAR HIGH BAYS

2HB165-3CCT+W | 4HB250-3CCT+W

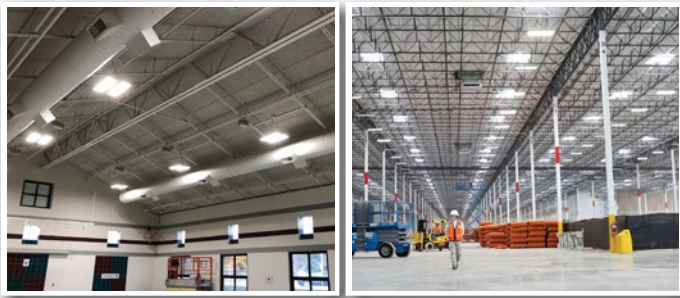
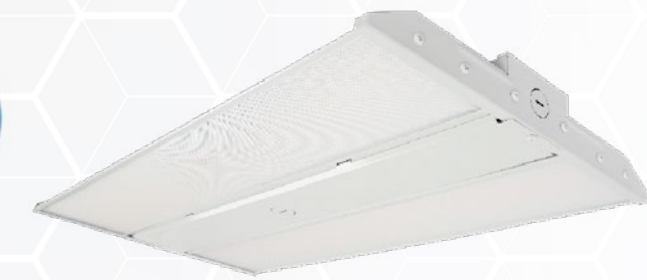
COMMERCIAL GRADE 2&4 FEET LED LINEAR HIGH BAYS WITH ADJUSTABLE CCT AND WATTAGE



DESCRIPTION:

- High quality driver
- Flicker free
- Suitable for dry location

| | |
|---------------------|---|
| Wattage | 90W,120W,165W 200W,225W,250W |
| Lumens Beam Angle | 135lmn/W 90° |
| Lifetime CRI | 50000 Hours >80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | Non-IC rated / Indoor use / Dry location |
| Application | Warehouses / Gymnasiums / Industrial spaces, etc. |
| Operating Temp. | -40°C ~ +45°C |



ACCESSORIES (SOLD SEPARATELY)



PENDANT HANGER



WIRE GUARD

2HB165-3CCT+W+S | 4HB250-3CCT+W+S

COMMERCIAL GRADE 2&4 FEET LED LINEAR HIGH BAYS WITH SENSOR AND ADJUSTABLE CCT & WATTAGE



DESCRIPTION:

- Flicker free
- Plug & Play sensor compatible (sold separately)
- Suitable for dry location

| | |
|---------------------|---|
| Wattage | 90W,120W,165W 200W,225W,250W |
| Lumens Beam Angle | 135lmn/W 90° |
| Lifetime CRI | 50000 Hours >70 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP20 |
| Rating | Non-IC rated / Indoor use / Dry location |
| Application | Warehouses / Gymnasiums / Industrial spaces, etc. |
| Operating Temp. | -40°C ~ +45°C |



NEW ARRIVAL



ACCESSORIES (SOLD SEPARATELY)



MOUNTING BOX



PNP-SENSOR



PNP-REMOTE

COMMERCIAL LIGHTING

UFO-150-3CCT+W | UFO-240-3CCT+W

SMALL SIZE, LIGHT WEIGHT CCT AND WATTAGE ADJUSTABLE UFO HIGH BAYS



DESCRIPTION:

- Simple and stylish appearance
- Excellent heat dissipation
- Round EM driver for fast installation

| | |
|---------------------|---|
| Wattage | 100W,125W,150W 150W,200W,240W |
| Lumens Beam Angle | 135lmn/W 110° |
| Lifetime CRI | 50000 Hours >80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP65 |
| Rating | Wet location |
| Application | Warehouses / Storage spaces / Industrial spaces/ etc. |
| Operating Temp. | -20°C ~ +40°C |



ACCESSORIES (SOLD SEPARATELY)



WIRE GUARD



PNP-SENSOR



ALUMINUM REFLECTOR



PNP-REMOTE



COMMERCIAL LIGHTING

ARCHITECTURAL STRIP LIGHTS

2ALS-3CCT+W

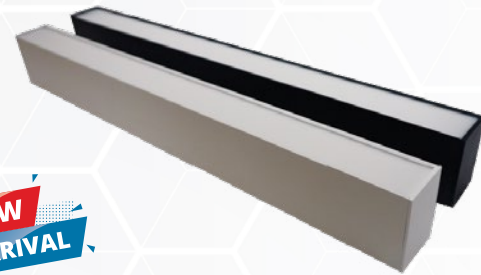
POWER AND CCT ADJUSTABLE 2FT. STRIP LIGHTS TO ILLUMINATE SPACES WITH VARIETY OF SHAPES



DESCRIPTION:

- Smooth dimming capability
- Extruded-aluminum housing
- Available with suspended & row-mounting installation

| | |
|---------------------|---|
| Wattage | 15W,20W,25W |
| Lumens Beam Angle | 135lm/W 120° |
| Lifetime CRI | 50000 Hours ≥80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP40 |
| Rating | IC rated / Dry and damp location |
| Application | Office / Retail stores / Restaurants / Hotels / Plazas / Building Facades, etc. |
| Operating Temp. | -20°C ~ +45°C |



NEW ARRIVAL



4ALS-3CCT+W

POWER AND CCT ADJUSTABLE 4FT. STRIP LIGHTS TO ILLUMINATE SPACES WITH VARIETY OF SHAPES



DESCRIPTION:

- Smooth dimming capability
- Extruded-aluminum housing
- Available with suspended & row-mounting installation

| | |
|---------------------|---|
| Wattage | 30W,40W,50W |
| Lumens Beam Angle | 135lm/W 120° |
| Lifetime CRI | 50000 Hours ≥80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP40 |
| Rating | IC rated / Dry and damp location |
| Application | Office / Retail stores / Restaurants / Hotels / Plazas / Building Facades, etc. |
| Operating Temp. | -20°C ~ +45°C |



NEW ARRIVAL



8ALS-3CCT+W

POWER AND CCT ADJUSTABLE 8FT. STRIP LIGHTS TO ILLUMINATE SPACES WITH VARIETY OF SHAPES



DESCRIPTION:

- Smooth dimming capability
- Extruded-aluminum housing
- Available with suspended & row-mounting installation

| | |
|---------------------|---|
| Wattage | 60W,80W,100W |
| Lumens Beam Angle | 135lm/W 120° |
| Lifetime CRI | 50000 Hours ≥80 |
| Dimmable Voltage | Yes (0-10v dimming) 120-347V AC |
| Colour Temp. | 3500K / 4000K / 5000K |
| Warranty | 5 Years |
| Grade of Protection | IP40 |
| Rating | IC rated / Dry and damp location |
| Application | Office / Retail stores / Restaurants / Hotels / Plazas / Building Facades, etc. |
| Operating Temp. | -20°C ~ +45°C |



NEW ARRIVAL



ARCHITECTURAL STRIP LIGHTS AVAILABLE FINISHES



ARCHITECTURAL STRIP LIGHTS ACCESSORIES (SOLD SEPARATELY)

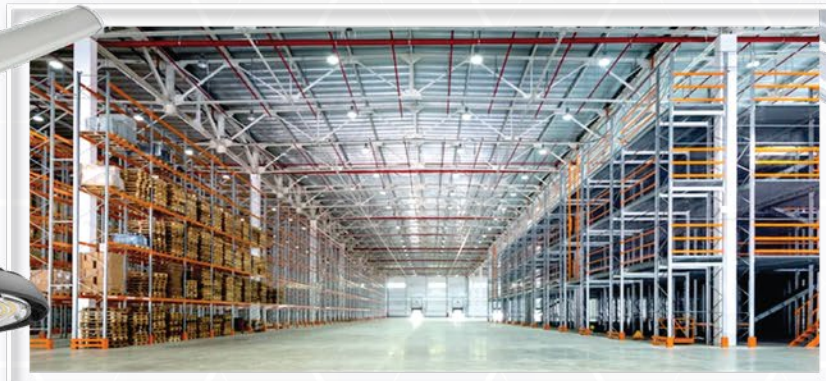


FREE REBATES

BC HYDRO APPROVED



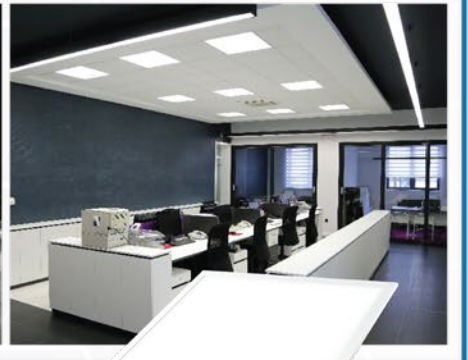
Wrap Around Lights



Vapour Tights



UFO Lights



Wall Packs

Linear Strip Lights



Area Lights



Panel Lights



KEEP AN EYE OUT FOR NEW ADDITIONS TO THIS LIST REGULARLY!



At Ortech Industries Inc. you can find solutions to all your lighting, electrical & HVAC needs. From our humble beginnings in 2004, when we were just a small supplier specializing in a few select markets; we have now cemented ourselves as industry leaders across North America. Through efficient use of our network in Hong Kong and China, we have delivered a wide range of innovative and economical lighting, electrical & HVAC products.

Ortech is an industry leader in **LED lighting, LED fireplaces and ventilation fans**. We also offer items like electrical boxes and metal plates, making us your electricians favourite one-stop shop. All our products are certified by the necessary American and Canadian standards, and are primarily distributed through lighting showrooms, electrical wholesalers and HVAC distributors.

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications.

Ortech products are distributed in North America by **Crown Distributors Ltd.**



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WWW.ORTECHINDUSTRIES.CA

13376 Comber Way, Surrey, BC V3W 5V9
205 Summerlea Rd, Brampton, ON L6T 4E5

1-888-543-6473
info@ortechindustries.com