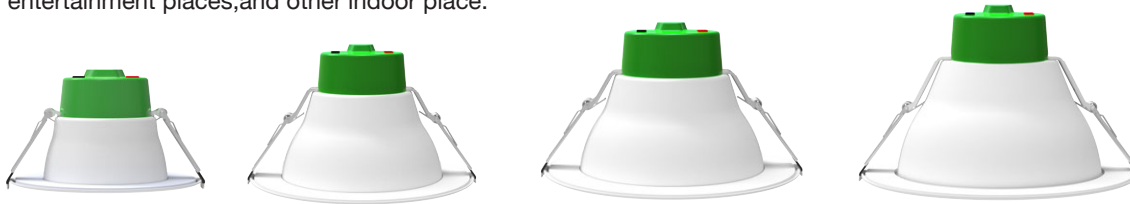


Wattages:(4")5.5W/8W/12W;(6")7W/10W/18W;(8")10W/15W/22W;(9.5")20W/25W/32W

SELECTABLE LED COMMERCIAL DOWNLIGHT can be widely used in indoor lighting (Damp location) suitable for office, indoor playground, Hotel, shop, indoor entertainment places, and other indoor place.



4 inch

6 inch

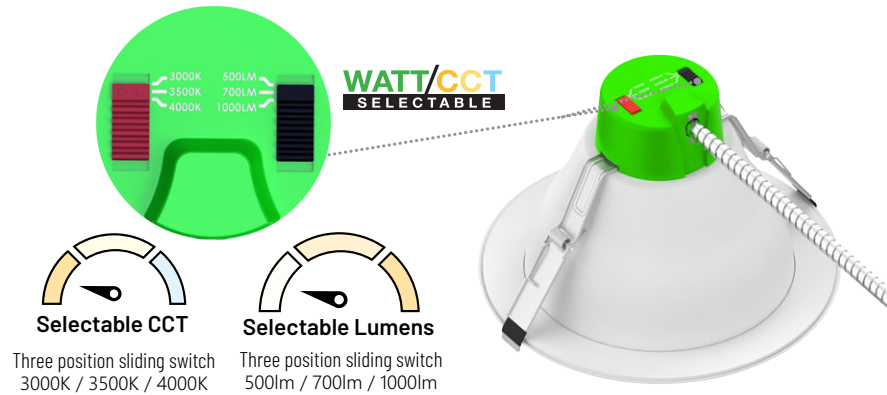
8 inch

9.5 inch



FEATURES

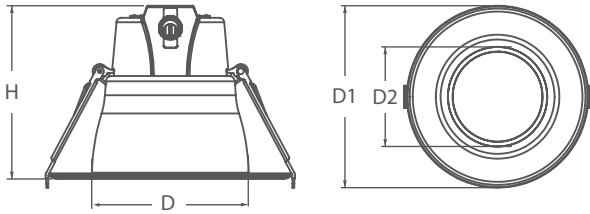
- Energy efficient: save up to 80% in energy costs
- High lumen output
- Mercury-free
- Instant-on light
- 50,000 hours at 70% lumen maintenance rated life
- CCT:3000K/3500K/4000K
- 5 years manufacturer warranty
- Compatible with most Lutron and Leviton dimmers
- The 1-10V Dimming type is continuous



| SPECIFICATION | | | | |
|------------------|-----------------------|------------------------|-------------------------|---------------------------|
| TYPE | 1L-4CDL5812W27-33540K | 1L-6CDL71018W27-33540K | 1L-8CDL101522W27-33540K | 1L-9.5CDL202532W27-33540K |
| WATTAGE | 5.5W/8W/12W | 7W/10W/18W | 10W/15W/22W | 20W/25W/32W |
| LUMEN | 480 lm/709 lm/1028 lm | 756 lm/1062 lm/1606 lm | 1067 lm/1560 lm/2073 lm | 2172 lm/2643 lm/3200 lm |
| EFFICACY | > 90 lm/W | > 100 lm/W | > 100 lm/W | > 100 lm/W |
| SIZE | 4 inch | 6 inch | 8 inch | 9.5 inch |
| CCT | 3000K,3500K,4000K | | | |
| POWER FACTOR | > 0.9 | | | |
| CRI | > 90 | | | |
| INPUT VOLTAGE | AC120-277V | | | |
| LIGHTING ANGLE | 90 | | | |
| FACTORY SETTINGS | 12W & 4000K | 18W & 4000K | 22W & 4000K | 32W & 4000K |
| LED TYPE | 2835 | | | |
| CERTIFICATE | UL,Energy Star, ja8 | | | |
| LIFE TIME | 50000 hours | | | |
| PROTECTION LEVEL | Wet Location | | | |
| IC RATING | Type IC | | | |
| WARRANTY | 5 year limited | | | |

Wattages:(4")5.5W/8W/12W;(6")7W/10W/18W;(8")10W/15W/22W;(9.5")20W/25W/32W

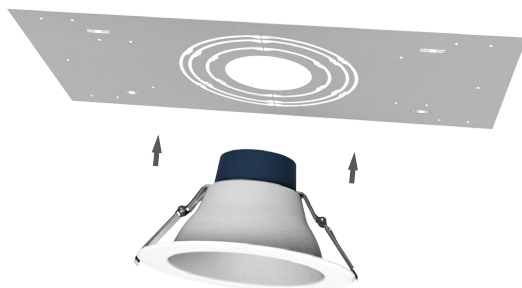
DIMENSION



| | H | D | D1 | D2 |
|-----------------|-------------------|------------------------|----------------------|---------------------|
| 4 inch | 108 mm(4.25 inch) | Φ98.89 mm (Φ3.89 inch) | Φ151 mm(Φ5.94 inch) | Φ98 mm(Φ3.85 inch) |
| 6 inch | 130 mm(5.12 inch) | Φ153.33 mm(Φ6.04 inch) | Φ210 mm(Φ8.27 inch) | Φ152 mm(Φ5.98 inch) |
| 8 inch | 148 mm(5.82 inch) | Φ187.59 mm(Φ7.39 inch) | Φ260 mm(Φ10.23 inch) | Φ188 mm(Φ7.40 inch) |
| 9.5 inch | 162 mm(6.37 inch) | Φ217.63 mm(Φ8.57 inch) | Φ292 mm(Φ11.49 inch) | Φ217 mm(Φ8.54 inch) |

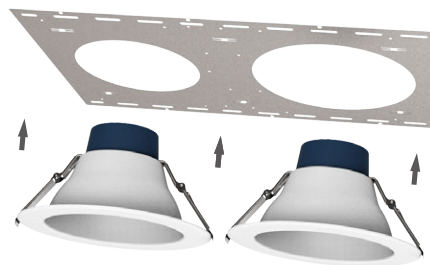
| | | | | |
|-------------------|---------------------------------|----------------------------------|-----------------------------------|------------------------------------|
| WATTAGE | 1L-4CDL5812W27-33540K | 1L-6CDL71018W27-33540K | 1L-8CDL101522W27-33540K | 1L-9.5CDL202532W27-33540K |
| NT. WEIGHT | 0.90 lbs | 1.30 lbs | 1.51 lbs | 1.75 lbs |
| BOX DIM. | 12.6" x 12.6" x 10" (8 Pcs/CTN) | 17.2" x 8.7" x 11.7" (4 Pcs/CTN) | 21.1" x 10.6" x 13.1" (4 Pcs/CTN) | 123.6" x 11.8" x 14.2" (4 Pcs/CTN) |

MOUNTING(Accessories need to purchased separately)



New Construction or Remodel
Plate for T-grid Ceilings

T-Grid



New Construction Plate for
Stud/Joist Ceilings

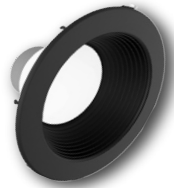
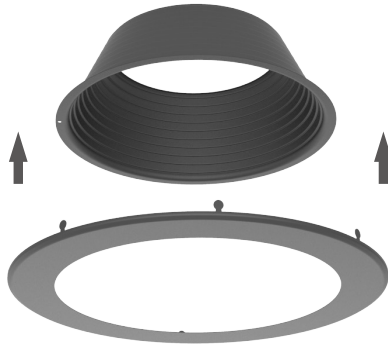
Stud/Joist

Wattages:(4")5.5W/8W/12W;(6")7W/10W/18W;(8")10W/15W/22W;(9.5")20W/25W/32W

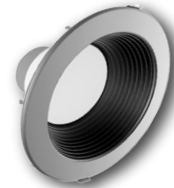
TRIM & BAFFLE(SOLD SEPARATELY)

The color of Trim & Baffle can be customized

Suitable and fit for different installation situations; Besides this, step-designed baffle make product free of glare.



Black



Gray

ACCESSORIES (ACCESSORIES NEED TO PURCHASED SEPARATELY)



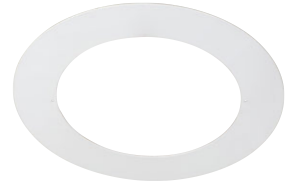
1L-EML08W27-XX
1L-EML15W27-XX
1L-EML20W27-XX
8W/15W/20W Emergency
Backup Battery LED Driver



| | |
|---------------|---|
| NAME | Baffle Deco Trim |
| TYPE | BDTRIM-4-G/BDTRIM-6-G BDTRIM-8-G/BDTRIM-9.5-G |
| FINISH | Gray |
| SIZE | 4inch/6inch/8inch/9.5inch |
| USE | Used for 4", 6", 8", 9.5" Leds Installation of COMMERCIAL DOWNLIGHT |



| | |
|---------------|---|
| NAME | Trim |
| TYPE | TRIM-4-G/TRIM-6-G TRIM-8-G/TRIM-9.5-G |
| FINISH | Gray |
| SIZE | 4inch/6inch/8inch/9.5inch |
| USE | Used for 4", 6", 8", 9.5" Leds Installation of COMMERCIAL DOWNLIGHT |



| | |
|---------------|---|
| NAME | Goof Ring |
| TYPE | GR-4-W/GR-6-W GR-8-W/GR-9.5-W |
| FINISH | White |
| SIZE | 4inch/6inch/8inch/9.5inch |
| USE | Used for 4", 6", 8", 9.5" Leds Installation of COMMERCIAL DOWNLIGHT |



| | |
|---------------|---|
| NAME | Baffle Deco Trim |
| TYPE | BDTRIM-4-B/BDTRIM-6-B BDTRIM-8-B/BDTRIM-9.5-B |
| FINISH | Black |
| SIZE | 4inch/6inch/8inch/9.5inch |
| USE | Used for 4", 6", 8", 9.5" Leds Installation of COMMERCIAL DOWNLIGHT |

| | |
|---------------|---|
| NAME | Trim |
| TYPE | TRIM-4-B/TRIM-6-B TRIM-8-B/TRIM-9.5-B |
| FINISH | Black |
| SIZE | 4inch/6inch/8inch/9.5inch |
| USE | Used for 4", 6", 8", 9.5" Leds Installation of COMMERCIAL DOWNLIGHT |

| | |
|---------------|---|
| NAME | T-Grid |
| FINISH | Silver |
| USE | New Construction or Remodel Plate for T-grid Ceilings Used for 4", 6", 8", 9.5" Leds Installation of COMMERCIAL DOWNLIGHT |

| | |
|---------------|--|
| NAME | Stud/Joist |
| FINISH | Silver |
| USE | New Construction Plate for Stud/Joist Ceilings Used for 4", 6", 8" Leds Installation of COMMERCIAL DOWNLIGHT |

Wattages:(4")5.5W/8W/12W;(6")7W/10W/18W;(8")10W/15W/22W;(9.5")20W/25W/32W

ORDERING INFORMATION

EXAMPLE:

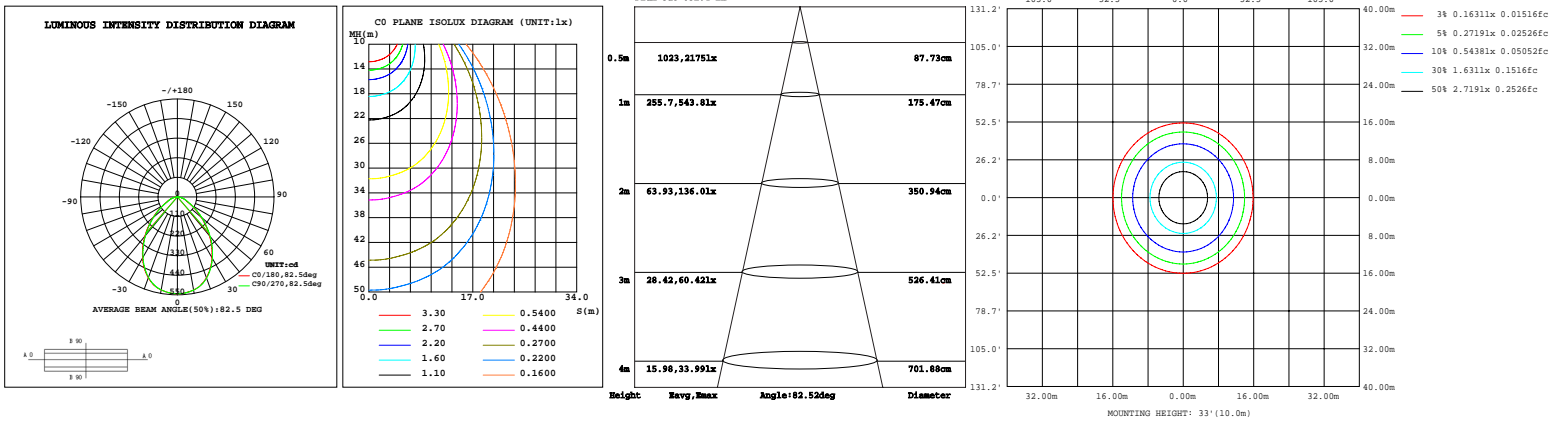
1L-4CDL5812W27-33540K-JA8-W

| 1L | 4 | CDL | 5812W | 27 | 33540K | JA8 | W |
|--------------|--|--------------------------------|--|-------------------------|---------------------------------------|----------------------------|-------------|
| COMPANY | SIZE | PRODUCT | POWER | VOLTAGE | CCT | CERTIFICATE | FINISH |
| 1000 LED INC | 4 (4inch) 6 (6inch) 8 (8inch) 9.5 (9.5inch) | LED COMMERCIAL DOWNLIGHT | 5812 (5.5W/8W/12W) 71018 (7W/10W/18W) 101522 (10W/15W/22W) 202532 (20W/25W/32W) | 27 AC120-277V | 33540K 3000K/3500K 4000K | JA8 (JA8 Certification) | W - (White) |

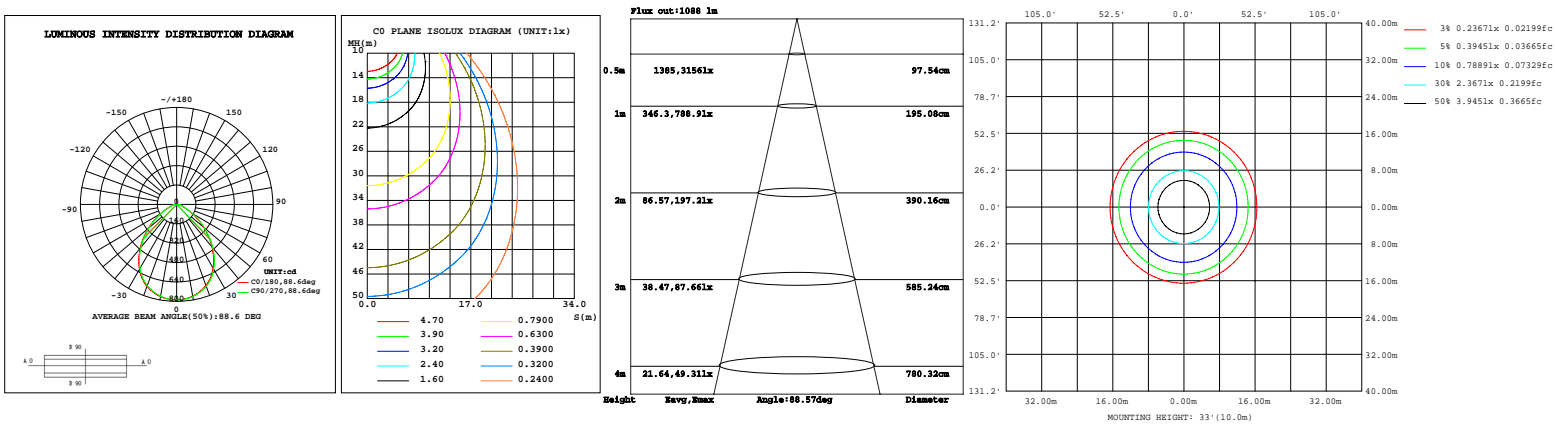
PHOTOMETRICS

For complete IES files, please visit our website.

1L-4CDL5812W27-33540K(12W&4000K)



1L-6CDL71018W27-33540K(18W&4000K)

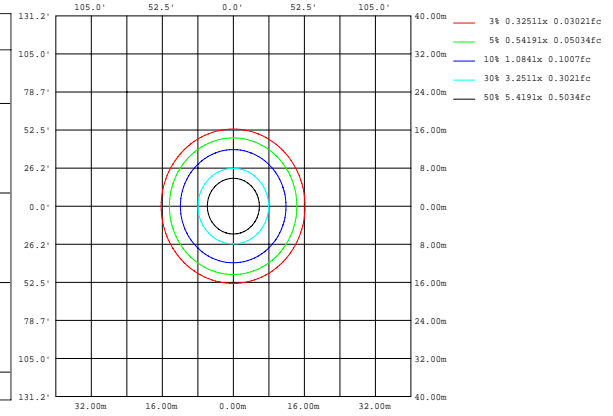
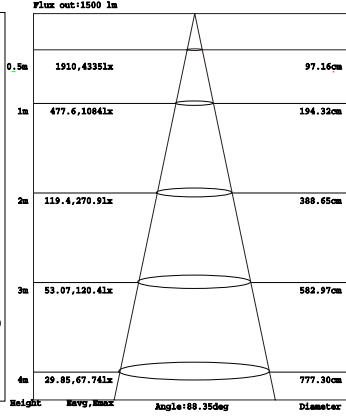
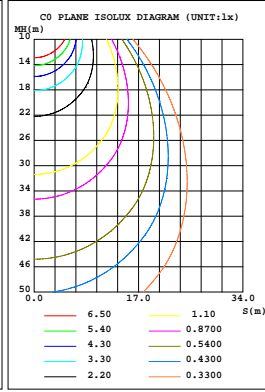
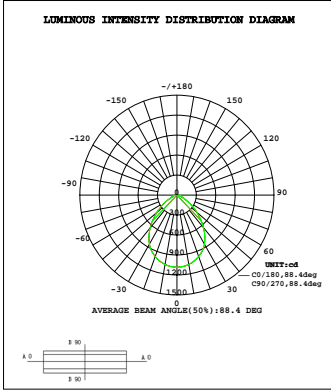


Wattages:(4")5.5W/8W/12W;(6")7W/10W/18W;(8")10W/15W/22W;(9.5")20W/25W/32W

PHOTOMETRICS

For complete IES files, please visit our website.

1L-8CDL101522W27-33540K(22W&4000K)



1L-9.5CDL202532W27-33540K(32W&4000K)

