# LIRON LIGHTING

## CL1 Series
LED Ceiling Light
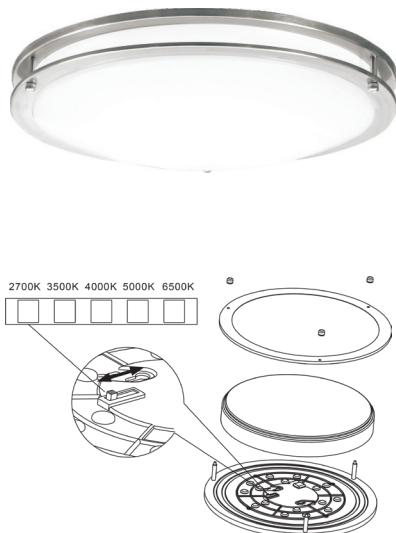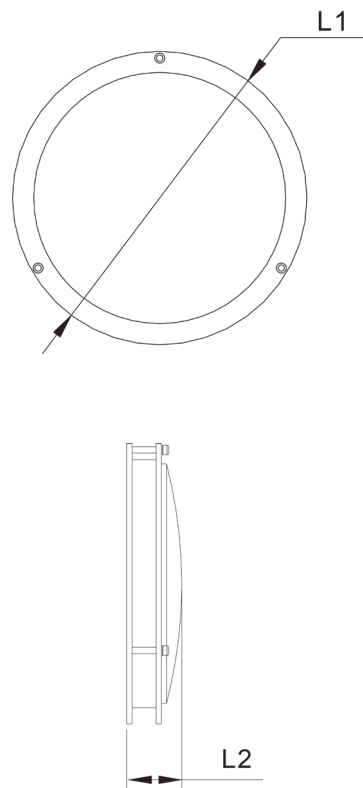
## Features

- 12"/ 14"/ 16" LED ceiling light
- High gauge and low profile stainless steel housing and durable polycarbonate lens
- 5 CCT Color temperature selectable 27/35/40/50/65K
- Triac dimming compatible with 95% dimmers of Lutron and Leviton
- IP20 indoor use only
- Suitable for damp location



2700K 3500K 4000K 5000K 6500K

## Dimensions



L1

L2

## Product Performance Standard

| | | | |
| --- | --- | --- | --- |
| **Size** | 12"/14"/16" | **Power Factor** | 90% |
| **Weight** | 4lb | **Life Span** | 50,000 Hrs |
| **Mounting** | Surface mount | **Dimmable** | Traic dimmable |
| **Color Temp** | 5CCT | **Efficacy** | up to 80 lm/W |
| **CRI** | 80 | **Warranty** | 5 Years |
| **Input Voltage** | 120V | **Ambient Operation Temperature** | -15C° (-4°F) ~ 40° (104°F) |

| | 16W | 22W | 26W |
| --- | --- | --- | --- |
| L1 | 12" | 14" | 16" |
| L2 | 3.35" | 3.35" | 3.35" |

## Ordering Guide         Example: CL1-12IN16W 3CCT

| Fixture Type | Size & Wattage | Color Temp. | Voltage | Finish |
| --- | --- | --- | --- | --- |
| CL1 | 16W12IN = 16Watt12Inch<br>22W14IN = 22Watt14Inch<br>26W16IN = 26Watt16Inch | 5CCT =<br>27/35/40/50/65K<br>(Color Temperature Adjustable) | Blank = 100-277V | Blank = Brush Nickel<br>BK= Black |

# CL1 Series
LED Ceiling Light

## Product Information

| WATTAGE | 2700K | | 3500K | | 4000K | | 5000K | | 6500K | |
|---|---|---|---|---|---|---|---|---|---|---|
| | LUMEN | EFFICACY | LUMEN | EFFICACY | LUMEN | EFFICACY | LUMEN | EFFICACY | LUMEN | EFFICACY |
| 16W | 1200lm | 75lm/W | 1232lm | 77lm/W | 1248lm | 78lm/W | 1280lm | 80lm/W | 1312lm | 82lm/W |
| 22W | 1650lm | 75lm/W | 1694lm | 77lm/W | 1716lm | 78lm/W | 1760lm | 80lm/W | 1804lm | 82lm/W |
| 26W | 1950lm | 75lm/W | 2002lm | 77lm/W | 2028lm | 78lm/W | 2080lm | 80lm/W | 2132lm | 82lm/W |

## Exploeded View

**10835 S Wilcrest Dr, Ste C Houston TX 77099** | **Customer Service : 833-875-4766** | **Email : Sales@lironlighting.com**

Due to continuous product improvements, specifications and dimensions are subject to change without notice. Certain options have limited compatibility with some other product selections. Consult www.lironlighting.com for most current technical information.

## CL1 Series
LED Double Ring Ceiling Light

## Wiring Diagram

| Black | Line |
|-------|------|
| White | Neutral |
| Green/Yellow Green | Ground |

Scan the QR code or visit
www.lironlighting.com/product/CL1 for the
complete luminare installation guide.

## NOTE:

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