| Project: | Type: | Date: | Notes: | |
|----------|-------|-------|--------|--|
| - | | | | |



Frameless design along with Lumen selectable and CCT selectable features. These highly-efficient LED Panels provide uniform distribution, superior performance, and reduced glare.

IDEAL APPLICATIONS









Retail Spaces



ECPL14



ECPL22



ECPL24

ECPL-LED Indoor Ceiling Light

SPECIFICATIONS

| | ECPL14 | ECPL22 | ECPL24 | | | |
|---------------------------------------|--|----------------------|----------------------|--|--|--|
| PERFORMANCE | | | | | | |
| Light Output (Lumen Selectable) | 5000/3750/ 2500lm | 5000/3750/ 2500lm | 6250/5000/ 3750lm | | | |
| Efficacy | | 125lm/W | | | | |
| ССТ | 3500/4000/5000K (CCT Selectable) | | | | | |
| Beam Angle | 120° | | | | | |
| LED Lifetime(L80) | | >60,000 Hrs | | | | |
| CRI | | 82 | | | | |
| | ELECTRIC | AL | | | | |
| Wattage | 40/30/20W | 40/30/20W | 50/40/30W | | | |
| Voltage 120-347V | | | | | | |
| Surge Protection | 1kV (Built-in Driver) as per IEC/EN61000-4-5 | | | | | |
| Power Factor | Power Factor 0.96 | | | | | |
| THD | | 12% | | | | |

| CONSTRUCTION | | | | | |
|--------------|---|--|--|--|--|
| Housing | Die-formed Steel | | | | |
| Lens | PMMA lenses over LEDs, Polystyrene diffuser | | | | |
| Finish | White | | | | |

AMBIENT OPERATING TEMPERATURE

-20°C to 40°C

MOUNTING

Recessed in T-bar grid ceiling with integral earthquake clips

Surface mount and suspension mount cable kit sold separately

CERTIFICATIONS

cULus Listed for Canada and USA, per UL 1598, CSA C22.2 No. 250.0 DLC Premium, IP20

CONTROLS

0-10V Dimming (Dim to Off)

All reported values were tested at 120V and 3500K and shown for the highest lumen

Default Setting: Highest wattage and 4000K

ORDERING GUIDE

| | STOCK CODES |
|--------|--------------------------|
| 033314 | ECPL14-LED40A20-H-VK-DIM |
| 033322 | ECPL22-LED40A20-H-VK-DIM |
| 033324 | ECPL24-LED50A30-H-VK-DIM |

| ACCESSORIES SOLD SEPARATELY | | | | |
|-----------------------------|---|--|--|--|
| 071403 | SURFACE MOUNT KIT F/BACKLIT CPL14 & ECPL14-3" H | | | |
| 072203 | SURFACE MOUNT KIT F/BACKLIT CPL22 & ECPL22-3" H | | | |
| 072403 | SURFACE MOUNT KIT F/BACKLIT CPL24 & ECPL24-3" H | | | |
| 070015 | 2 CABLE SUSPENSION MOUNT KIT F/ECPL | | | |







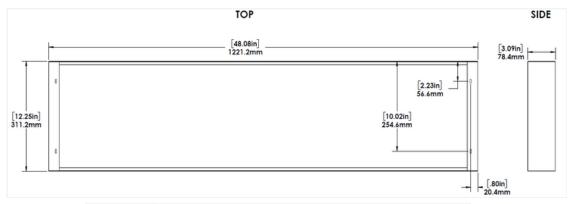




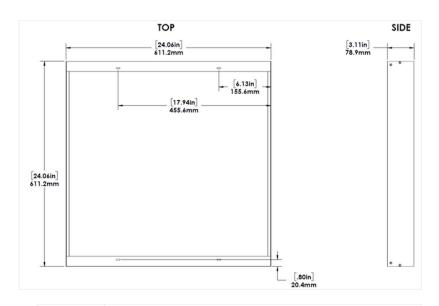




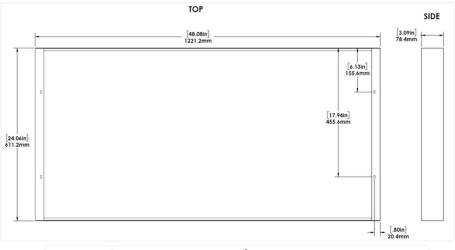
SURFACE MOUNT KITS DIMENSIONS



071403 SURFACE MOUNT KIT F/BACKLIT CPL14 & ECPL14-3" H



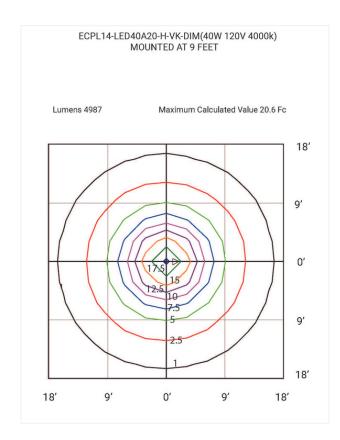
072203 SURFACE MOUNT KIT F/BACKLIT CPL22 & ECPL22-3" H

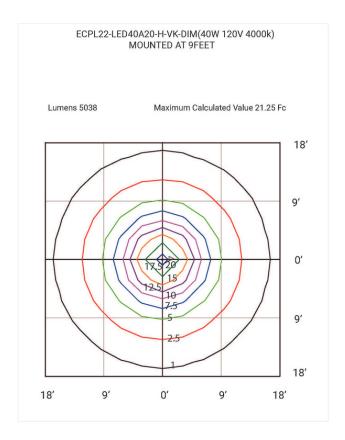


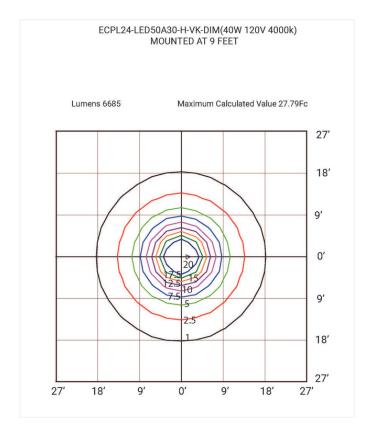
072403 SURFACE MOUNT KIT F/BACKLIT CPL24 & ECPL24-3" H



PHOTOMETRIC PLOTS







NOTE: Photometric plots are shown at the maximum lumen setting, 120V and 4000K.