

**DESCRIPTION**

CCL provides both design and value with an architectural appearance, LED technology to reduce maintenance and is available in 2'x2' and 2'x4' sizes.

**FEATURES**

- 3,300 - 5,000 lumens
- Up to 118 lumens per watt
- Choice of two color temperatures
- 0-10V dimming, standard
- Fully assembled for quick installation
- Frosted acrylic lens
- Wide range of applications
- Recessed mount
- Universal voltage (120-277V)
- 80+ CRI
- IC rated
- DesignLights Consortium® (DLC) qualified; see [www.designlights.org](http://www.designlights.org)



tradeSELECT®



**STANDARDS, CERTIFICATION AND COMPLIANCE**

All luminaires are built to UL1598 standards and bear appropriate CSA labels.

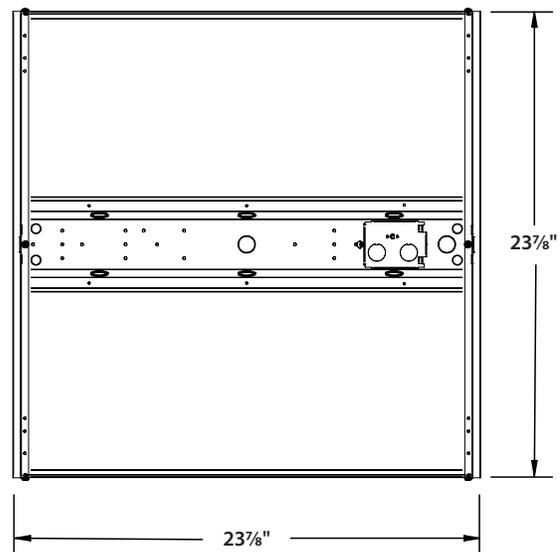
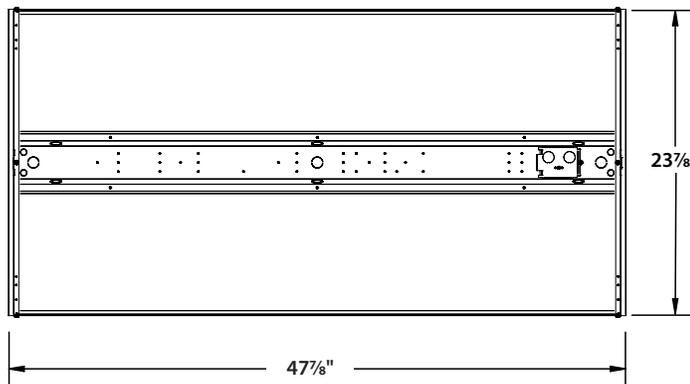
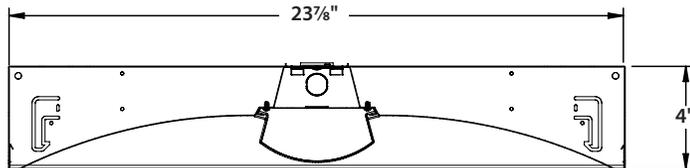
**WARRANTY**

Five year warranty. Terms and conditions apply.

**ORDERING GUIDE**

Catalog Number	Description	Lumens	Watts	LPW	Qty on Pallet
CCL22-3335	2 x 2 Center Lens LED Troffer, 3,300 Lumens, 3500K	3223	28.9	112	40
CCL22-3340	2 x 2 Center Lens LED Troffer, 3,300 Lumens, 4000K	3345	28.9	116	40
CCL24-5035	2 x 4 Center Lens LED Troffer, 5,000 Lumens, 3500K	5001	43.9	114	20
CCL24-5040	2 x 4 Center Lens LED Troffer, 5,000 Lumens, 4000K	5191	43.9	118	20

**DIMENSIONS**



**PHOTOMETRIC DATA**

Test #17.00782 Test Date 3/16/2017

**LUMINAIRE DATA**

Luminaire	CCL22-3335 tradeSELECT® CCL Center Lens, Recessed Architectural 2 x 2 LED with linear prisms frosted acrylic lens
Ballast	PIFN-H030X
Ballast Factor	1.00
Lamp	LED
Fixture Lumens	3223
Watts	28.90
Mounting	Recessed
Shielding Angle	0° = 90 90° = 90
Spacing Criterion	0° = 1.20 90° = 1.29
Luminous Opening in Feet	Length: 2.00 Width: 2.00 Height: 0.00

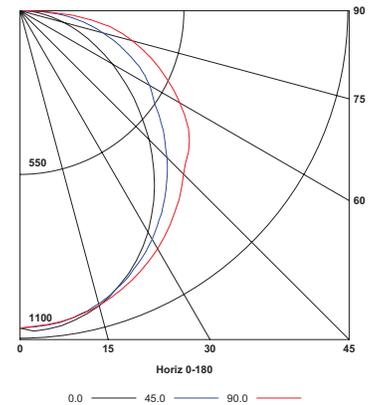
**ZONAL LUMEN SUMMARY**

Zone	Lumens	% Lamp	% Fixt.
0-30	822	25.5	25.5
0-40	1341	41.6	41.6
0-60	2381	73.9	73.9
0-90	3223	100.0	100.0
0-180	3223	100.0	100.0

**ENERGY DATA**

Total Luminaire Efficiency	100.0%
Total Lumens per Watt	112
IESNA RP-1-2004 Compliance	Non-Compliant
Comparative Yearly Lighting Energy Cost per 1000 Lumens	\$2.16 based on 3000 hrs. and \$0.08 per KWH

**INDOOR CANDELA PLOT**



**PHOTOMETRIC DATA**

Test #17774 Test Date 3/16/2017

**LUMINAIRE DATA**

Luminaire	CCL24-5040 tradeSELECT® CCL Center Lens, Recessed Architectural 2 x 4 LED with linear prisms frosted acrylic lens
Ballast	PIFN-H040X
Ballast Factor	1.00
Lamp	LED
Fixture Lumens	5191
Watts	43.90
Mounting	Recessed
Shielding Angle	0° = 90 90° = 90
Spacing Criterion	0° = 1.20 90° = 1.29
Luminous Opening in Feet	Length: 3.75 Width: 2.08 Height: 0.00

**ZONAL LUMEN SUMMARY**

Zone	Lumens	% Lamp	% Fixt.
0-30	1313	25.3	25.3
0-40	2142	41.3	41.3
0-60	3806	73.3	73.3
0-90	5191	100.0	100.0
0-180	5191	100.0	100.0

**ENERGY DATA**

Total Luminaire Efficiency	100.0%
Total Lumens per Watt	118
IESNA RP-1-2004 Compliance	Non-Compliant
Comparative Yearly Lighting Energy Cost per 1000 Lumens	\$2.03 based on 3000 hrs. and \$0.08 per KWH

**INDOOR CANDELA PLOT**

