

DATE: _____ LOCATION: _____
 TYPE: _____ PROJECT: _____
 CATALOG #: _____

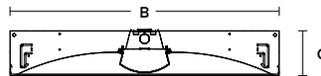
tradeSELECT®

FEATURES

- Switchable Lumen technology:
2800/3200/4100 lumens (2x2 size)
4200/5200/6000 lumens (2x4 size)
- Switchable CCT technology:
3500/4000/5000K
- 80+ CRI
- 0–10V dimming to 10%
- Universal voltage (120–277V)
- 5-Wire flex and EM battery pack available
- Up to 140 lumens per watt



SERVICE PROGRAM



Typical Dimensions and Weights				
Sizes	(A) Length Inches (mm)	(B) Width Inches (mm)	(C) Height Inches (mm)	Weight lbs (kg)
2'	23.88 (606)	23.88 (606)	4.00 (102)	11.5 (5.2)
4'	47.88 (1216)			19.0 (8.6)

SPECIFICATIONS

OPTICS

- Frosted acrylic lens

INSTALLATION

- Fully assembled for quick installation

ELECTRICAL

- 54,000 hour LEDs at L70 for reduced maintenance

CERTIFICATIONS

- All luminaires are built to UL 1598 standards and bear appropriate CSA labels
- Damp location label standard
- Emergency-equipped fixtures labeled UL 924 unless specified
- IC rated
- Emergency battery pack options are California Energy Commission (CEC) Title 20 compliant

CERTIFICATIONS (CONTINUED)

- DLC® (DesignLights Consortium) Qualified. Please refer to the DLC website for specific product qualifications at www.designlights.org

WARRANTY

- 5 year warranty

STOCK GUIDE



Catalog No.	UPC	Description	Setting	Lumens			Watts		LPW		
				3500K	4000K	5000K	3500K	4000K	5000K		
<input type="checkbox"/> CCL22-LSCS	840141422664	2X2 Center Lens LED Troffer, Lumen Switchable, CCT Switchable	LOW	2642	2929	2872	21	126	139	137	
			MED	3008	3387	3272	25	120	135	131	
			HIGH	3764	4460	4124	35	108	127	118	
<input type="checkbox"/> CCL24-LSCS	840141422671	2X4 Center Lens LED Troffer, Lumen Switchable, CCT Switchable	LOW	3964	4424	4285	32	126	140	136	
			MED	4872	5608	5282	42	116	134	126	
			HIGH	5415	6394	5874	51	106	125	115	

Default setting for CCT is 4000K and MED lumen level

ACCESSORY ORDERING GUIDE

Accessories (Order Separately)		
FK22	2' x 2'	Single Flange Kit (Shipped separately)
FK24	2' x 4'	Single Flange Kit (Shipped separately)

ORDERING GUIDE

Example: CCL24-LSCS-ELL14

CCL		LSCS		Options	
Model	Size	Lumen Output			
CCL	22 2'x2'	LSCS Lumen & CCT Switchable ¹		ELL14	10W Emergency Battery Pack (CEC Title 20 Compliant) Installed ²
	24 2'x4'			C588	5-wire Flex

Notes:

- 1 Default settings for CCL is 4000K CCT and the MED lumen setting
- 2 To determine the lumen output in emergency mode, multiply the battery wattage by the fixture lumens per watt (LPW)

PROJECTED LUMEN MAINTENANCE

Calculation Method	Ambient Temp	25,000 hrs	50,000 hrs	60,000 hrs *
TM-21-11	25C/77F	0.86	0.74	0.70
TM-21-22	25C/77F	0.86	0.75	0.70

* Lumen maintenance values calculated per TM-21 using six times the LM-80 test time for the LED and in-situ thermal testing of the luminaire.

DIMENSIONS

