

Catalog Number	
Project	Туре

FEATURES & SPECIFICATIONS

APPLICATION — Low profile recessed luminaries designed for retail applications where superior color rendering and performance are needed for appropriate product display. With 50,000 hours of life at L70 standard and a 5-year limited warranty the fixture maintenance cost is reduced substantially over time.

CONSTRUCTION — Low profile body with matte white sloped side members. Extruded acrylic lens..

FINISH — Post painted housing and components with a Lighting White Polyester type paint which has a UV stabilizer included with a 93% reflectivity. Raw steel goes through our custom wash system with a mild solvent and pre treatment "rust inhibitor" before passing through a preheat oven. After the paint is applied the fixture then passes through the cure oven for maximum adhesion. Each fixture is painted to a minimum of 2-3 mil thickness for extra durability.

OPTICAL SYSTEM — High performance LED platform delivers main beam focus through the optically designed acrylic lens. The linear opaque acrylic lens manages the balance between efficiency and aesthetics. Linear arrayed LED modules provide diffuse, but effective illumination.

ELECTRICAL SYSTEM — Long life LED's and high efficiency drivers work together to provide superior performance in an efficient package to deliver optimal performance. LED's available in 4000K. Electronic drivers are available in 120/277 volt applications. 0-10V dimming capability provided standard. Operating Temperature Range -25C to 40C.

LISTINGS — ETL listed. DLC Qualified in 4L (4000 lumen) model only.

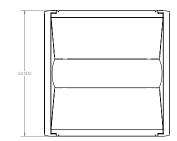
WARRANTY — The complete luminaire is covered by a 5-year limited warranty.

CBL22 SERIES

2x2 Center Basket Lay-In LED Troffer



SERIES	HOUSING HEIGHT	LENGTH & WIDTH
CBL22	2.5"	24.00" x 24.00"





ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

EXAMPLE:

CBL22 40 4L 1

CBL22				
SERIES	COLOR TEMP	NOMINAL LUMENS	VOLTAGE	OPTIONS
	40 = 4000K	2L = 2000 Lumens 3L = 3000 Lumens 4L = 4000 Lumens 5L = 5000 Lumens	1 = Multi-Volt ¹	HOEB = LED Battery Pack, 90 min, 4000 lumens AC63 = 6' x 3X 18AWG, 3/8"dia., Armored Conduit Flex Cable AC64 = 6' x 4X 18AWG, 3/8"dia., Armored Conduit Flex Cable

ACCESSORIES

FK22CBL Flange Kit for 2x2

- Multi-Volt is 120/277V.
- ² Must be used with HOEB if AC is required.

TECHNICAL DATA

Neutral White (4000k)

ıtput ID	Delivered Lumens	System Wattage	LPW	LPW L70 Amperag Draw		,
עו	Lumens	wattage		@ 25 C	120V	277V
2L	2310	17W	136	>50K	0.15 A	0.07 A
3L	2884	22W	131	>50K	0.19 A	0.08 A
4L	3937	30W	131	>50K	0.25 A	0.11 A
51	4821	38W	126	>50K	0.32 A	0.14 A

NOTES

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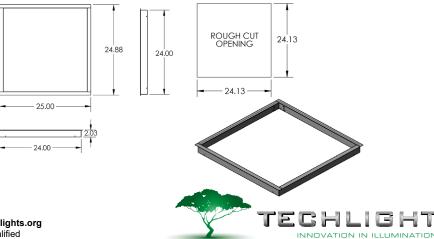






DesignLights Consortium® Qualified. Please go to www.designlights.org for the current Qualified Products List. Further details about qualified models may be found under Family Models.

DIMENSIONS - Flange Kit (FK22CBL)



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