



energybank. LightSource® LED CK Conversion Kit Series

DESCRIPTION

LightSource CK LED Strip Light Conversion Kit can replace T8 and T12 fluorescent 4-foot or 8-foot strip fixtures. With over 100,000 hour life, CK fixtures provide high-quality illumination for years to come with zero maintenance costs. Constructed of 98% pure 3105 aluminum with a durable, composite polyester exterior finish. Black is standard.

SPECIFICATIONS

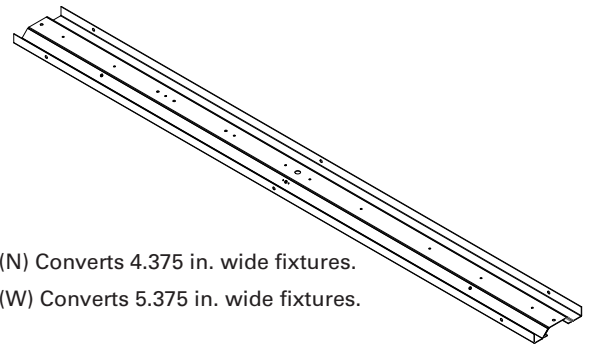
Lumens:	3,480	5,686	6,960	11,600
Wattage:	30	50	60	100
Weight:	2.56 lbs.			
Dimensions:	L 48.000" x (N) 4.375" or (W) 5.375" x H 0.750"			
Listed/Rated:	UL Classified		UL Classified, DLC	UL Classified
*DLC Model #			4CKN50-UNF1-50xx	
Color Temp:	5000K			
CRI:	>82			
Line Voltage:	Universal 120-277V			
Power Supply:	Hardwire standard			
Surge Protection:	Integrated 2.5kV transient voltage protection			
Ambient Operating Temperature:	-30° to 50° C / -22° to 122° F			
Environment:	Dry locations			
Lens:	Non-glare optical grade Acrylic, resists common airborne water-based solvents. Other options available.			
Mount:	Universal mounting on 4.375" to 5.375" wide fixture			
Warranty:	5-year Standard Limited			
Manufacturer:	Genesis Energy Technology			



Front view. 4CK - LED Strip Light Conversion Kit with Frosted lens option shown.



Back view. Genesis 4CK - LED Strip Light Conversion Kit with 50W, 5000K LED light engine and driver shown above.



(N) Converts 4.375 in. wide fixtures.
(W) Converts 5.375 in. wide fixtures.



*Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.

ORDERING INFORMATION

EXAMPLE: **4CKN50-UNF1-50BL** Lead times and costs may vary depending on options selected. Consult your sales representative for more information. Standard configuration highlighted in Gray.

Model	Width	Wattage (Nominal)	UN Voltage	Lens/Optics	Color Temp	Fixture Color
4CK: for 4 ft. fixture	N: 4.375"	30: 30W (4' only)	UN: 120-277V	F1: Frosted lens	50: 5000K	BL: Black
8CK: for 8 ft. fixture ¹	W: 5.375"	50: 50W (4' or 8')		CL: Clear lens	40: 4000K	WH: White
		60: 60W (4' or 8')				
		100: 100W (8' only)				



Specifications subject to change without notice.
¹ Consists of (2) two 4 ft. sections.

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