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**PRODUCT DESCRIPTION**

energybank LightSource CK LED Strip Light Conversion Kit with its best-in-class light engines 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. CK - LED Strip Light Conversion Kits are designed for quick and easy installation and feature a sleek, compact design. Constructed of 98% pure 3105 aluminum with a durable, composite polyester exterior finish. Black is standard.

**PERFORMANCE SUMMARY**

<b>Light Engine:</b> Osram driver and LED boards
<b>Color Temp:</b> 5000K
<b>CRI:</b> >82 + R9
<b>Rated lifetime:</b> 100,000 hours
<b>Input Voltage:</b> 120-277V
<b>Optics:</b> frosted lens
<b>Certification:</b> UL Classified, DLC QPL Listed
<b>Warranty:</b> 5-year standard limited
<b>Application:</b> Conversion Kit
<b>Manufacturer:</b> Genesis Energy Technology

**ORDERING INFORMATION**

Determine part number\* for placing order.

EXAMPLE: 4CKN50-UNNF1-50BL

Lead times will vary depending on options selected. Consult your sales representative.

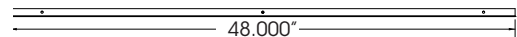
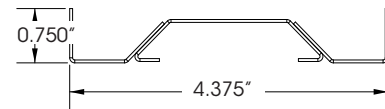
Lead times will vary depending on options selected. Consult your sales representative.						
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Model	Width	Wattage	Voltage	Optics Lens	Color Temp	Fixture Color
<b>STANDARD IN YELLOW</b>	<b>4CK:</b> Conversion Kit for 4 ft. fixture	<b>N:</b> 4.375"	<b>30:</b> 30W (4' only)	<b>UN:</b> 120-277V	<b>F1:</b> frosted lens	<b>50:</b> 5000K <b>BL:</b> black
	<b>8CK:</b> Conversion Kit for 8 ft. fixture	<b>W:</b> 5.375"	<b>50:</b> 50W		<b>CL:</b> clear lens	<b>40:</b> 4000K <b>WH:</b> white
	<i>NOTE: the 8CK consists of (2) two 4ft sections</i>		<b>60:</b> 60W			
			<b>100:</b> 100W (8' only)			

\*For additional custom options, call your sales representative for details. additional charges may apply to non-standard options

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



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



4' Section Dimensions:

L 48.000 in.

H 0.750 in.

N Converts 4.375 in. fixtures

W Converts 5.375 in. fixtures

2.56 lbs

**2 - 4 ft. sections are required for an 8 ft. conversion.**

LightSource® CK LED Conversion Kit Series  
STANDARD SPECIFICATIONS:

		30	50	60	100
performance	spec	details			
	color temperature	5000K			
	CRI	>82 + R9			
	lifetime	100,000 hours			
electrical	lumens	3570	5950	7140	11900
	power consumption	30W	50W	60W	100W
light engine	input voltage	120-277V			
	optics	Frosted lens			
	driver	Osram			
physical	LED board	Osram			
	dimensions (L"xH"xW")	L 48.000 in. H 0.750 in. "N" Converts 4.375 in. fixtures "W" Converts 5.375 in. fixtures			
	weight	2.56 lbs			
	housing	98% pure 3105 aluminum with durable, composite polyester exterior finish			
	housing color	Black			
application	certification	UL Classified, DLC QPL Listed			
	warranty	5-year standard limited			
DLC*	DLC Agency Reference #	4CKN50-JUNF1-50xx			
manufacturer:		Genesis Energy Technology			



\*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](http://www.designlights.org/search).



Designed and Built in the USA

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manufactured by Genesis Energy Technology [www.gettedlight.com](http://www.gettedlight.com)

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