



energybank. OmegaLight® I-Frame 2-Array

DESCRIPTION

Designed and built in the USA to deliver 100,000 hour life for maintenance-free, exceptional illumination. The OmegaLight is an award-winning, high-performance LED fixture. Constructed of commercially pure aluminum with thermal vias for superior thermal management. Patent-pending thermal management ensures 100,000 hour life expectancy and lumen maintenance. Optimized optics deliver superior quality, glare-free illumination. Proprietary design prevents entry by particulate matter and insects. Fast, easy-to-install design that easily replaces HID, T8 and T5 fluorescent.

SPECIFICATIONS

Style:	2-array			
Wattage:	105	120	155	180
Lumens:	15,410	17,110	22,267	25,480
Weight: (lbs)	6.10 lbs.			
Dimensions:	L 46.10" x W 3.50" x H 3.10"			
Ambient Operating Temperature:	-30° to 50° C / -22° to 122° F			
Color Temp:	5000K			
CRI:	>82			
Line Voltage:	Universal 120-277V standard			
Power Supply:	Hardwire standard. Internal quick connect for other available power supplies.			
Surge Protection:	Integrated 6kV transient voltage protection. Additional 10kA surge protection option.			
Environment:	Damp rated			
Mounting:	10 ft. adjustable hanging cable			
Warranty:	10-year Standard Limited			
Listed:	DLC QPL, ETL			
Manufacturer:	Genesis Energy Technology (A wholly-owned subsidiary of Energy Bank Inc.)			
<i>Specifications subject to change without notice. Longer lead times may apply when ordering options over standard.</i>				



OmegaLight
Lens View



OmegaLight
Top View



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.



AMERICAN INNOVATION
MADE IN USA
of U.S. and imported parts

ORDERING INFORMATION

To order, create the part number using the matrix below. **Example: OE105-UNFR-50BL-NSHW-MSX-A10**. Standard configuration highlighted in Gray. Lead times and costs may vary depending on options selected. Consult your sales representative for more information.

To search listing on DLC QPL, enter characters from only the first 5 categories shown below. **Example: OE105-UNFR-50**

OE	UN	FR	50	NS	HW	A10			
Model	Wattage	Voltage	Optics	Color Temp	Fixture Color	Surge	Power Supply	Controls	Hanging Hardware
OE: OmegaLight	105: 105W	UN: 120-277V	FR: Frosted	50: 5000K	BL: Black	NS: Integrated	HW: Hardwire	MSX: No sensor	A10: 10 ft. adj. hanging cable
	120: 120W				WH: White	WS: Add'l 10kA		MS1: 5 min/5hr	
	155: 155W							MS2: 15 min/5 hr	
	180: 180W							MS3: 30 min/5 hr	
								MS4: 5 min/1 hr	
								MS5: 15 min/1 hr	
								MSC: Custom	