

## DESCRIPTION

OmegaLight® with Jump-wire wattage control economically matches supply to demand for optimal efficiency. Simply disconnect the internal jump-wire to go up to the maximum wattage. Patent-pending thermal management provides >100,000 hour life expectancy. Constructed from commercially pure aluminum with excellent corrosion resistance. Black exterior finish is bonded to the metal during the milling process at the factory for superior thermal transfer. Options for power supplies, surge protection, 480V, lenses, fixture color and mounting.

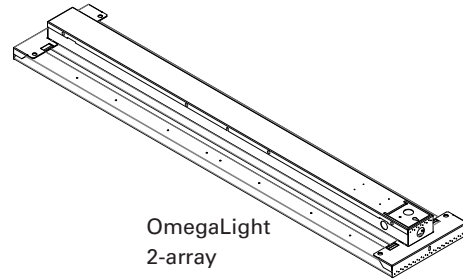
## SPECIFICATIONS

	OA212	OA215	OA218
<b>Lumens:</b>	16,865	20,845	22,807
<b>Wattage:</b>	120	150	180
<b>Arrays:</b>	2		
<b>Weight:</b>	6.10 lbs		
<b>Dimensions:</b>	L 46.102" x H 3.068" x W 9.910"		
<b>Listed/Rated:</b>	DLC QPL, ETL		
<b>DLC Model #</b>	OA212-UNCL-50xx OA212-UNF1-50xx OA212-UNNL-50xx	OA215-UNCL-50xx OA215-UNF1-50xx OA215-UNNL-50xx	OA218-UNCL-50xx OA218-UNF1-50xx OA218-UNNL-50xx
<b>Color Temp:</b> 5000K			
<b>CRI:</b> >82			
<b>Line Voltage:</b> Universal 120-277V. 480V transformer option.			
<b>Power Supply:</b> Hardwire standard. Includes internal quick connect to easily accommodate straight blade, metal clad, twist lock. Can accommodate Winsta (WAGO), ReLoc and Mate-N-Lok.			
<b>Surge Protection:</b> Integrated 6kV transient voltage protection. External 10kA surge protection option.			
<b>Ambient Operating Temperature:</b> -30° to 50° C / -22° to 122° F			
<b>Environment:</b> Damp rated			
<b>Lens:</b> No lens standard. Optional non-glare optical grade Acrylic, resists common airborne water-based solvents. Other options available.			
<b>Mount:</b> 10 ft. Adjustable hangers included. Pendant, Flush mount options.			
<b>Warranty:</b> 10-year Standard Limited			
<b>Manufacturer:</b> Genesis Energy Technology			

Product specifications subject to change without notice.



OA218 shown with hanging cables.



OmegaLight  
2-array

## Jump wire wattage control options

Fixtures are shipped from the factory at the wattage ordered. For example, the OA212 or OA215 with the J18 option is shipped at their nominal wattage (120W or 150W) output. If more light is required, simply disconnect the internal jump wire connector and the fixture will now be at the maximum wattage of 180W. If necessary to return to the lower wattage, simply reconnect the jump wire.

If the OA218 version is ordered with the J15 option, it is shipped at 180W output with the jump wire not connected. If the jump wire is connected the wattage goes down to 150W.

Simply order with MSX if no jumper option is preferred.

AMERICAN  
INNOVATION



Designed & Built in USA



# OmegaLight® OA21x with Jump Wire Wattage Control

## ORDERING INFORMATION

EXAMPLE: **OA212-UNNL-50BL-NSHW-J18A10** Lead times and costs may vary depending on options selected. Consult your sales representative for more information. Standard configuration highlighted in Gray.

Model	Arrays Wattage	Voltage	Optics	Color Temp	Fixture Color	Surge	Power Supply	Jump Wire Wattages	Mounting
<b>OA:</b> OmegaLight	<b>212:</b> 2-array 120W	<b>UN:</b> 120-277V	<b>NL:</b> No lens	<b>50:</b> 5000K	<b>BL:</b> Black	<b>NS:</b> 6kV int.	<b>HW:</b> Hardwire	<b>J15:</b> 150W	<b>A10:</b> 10' Adj cables
	<b>215:</b> 2-array 150W	<b>48:</b> 480V	<b>CL:</b> Clear lens	<b>40:</b> 4000K	<b>WH:</b> White	<b>WS:</b> 10kA ext.	<b>S4:</b> Side 4-pin Winsta	<b>J18:</b> 180W	<b>NHH:</b> None
	<b>218:</b> 2-array 180W <sup>1</sup>		<b>F1:</b> Frosted lens				<b>SM:</b> Side Mate-N-Lok	<b>MSX:</b> No jumper	
			<b>PC:</b> Polycarbonate						

Specifications subject to change without notice.

<sup>1</sup> Wattage is reduced to 150W if jump wire is connected.

## Power Supplies

Integrated quick connect to easily accommodate:

- Straight Blade
- Metal Clad
- Twist lock
- Winsta (WAGO)
- Mate-N-Lok
- ReLoc



## Lens

Optical options:

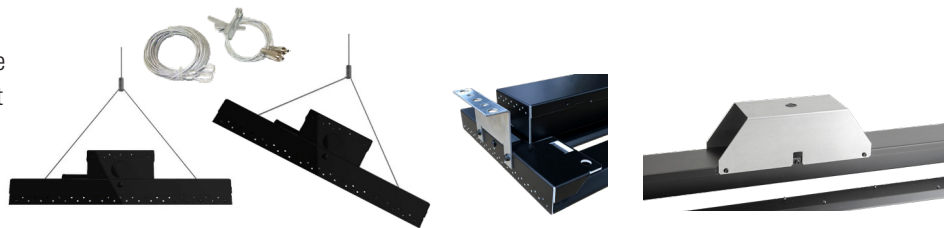
- Frosted
- Clear
- Polycarbonate
- No lens



## Mounts

The standard hanging cable can be adjusted to angle the fixture to put more light where needed. Other mounting options are:

- Flush/Rigid bracket
- Pendant bracket



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www.energybankinc.com

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