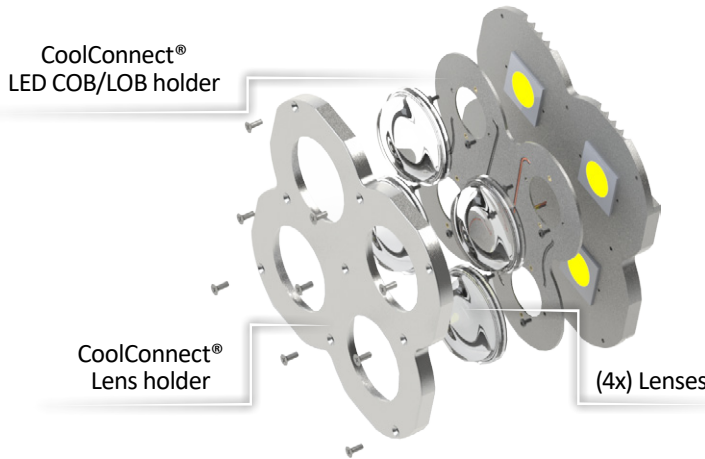
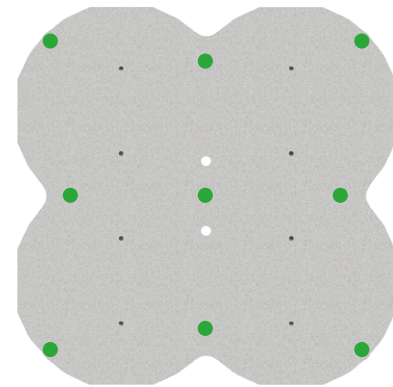


CoolFin® Giga - High Power heat pipe LED Cooler with stack fins

Components Options



Mounting indicator marks overview



Lens



Ledil Stella lenses

Model names

- FN14074_STELLA-HB
- FN14720_STELLA-FRESNEL
- FN15264_STELLA-HB-WWW
- FN15379_STELLA-VSM

Mounting

- With CoolConnect® LensMount 2x2-01
- Mounting with 9 screws M4 x 16mm
- Green indicator marks

MechaTronix CoolView® 7 lenses

The CoolView® lenses are made out of 95% high transparency borosilicate glass, and are available in a wide variety of beam patterns. The high bay variants are foreseen from a highly efficient anti-glare structure (AG), while the horticulture variants are designed with a batwing lighting curve for a perfect dispersion of the micromols over the lighting surface.

Model names

- CoolView® 7-60AG
- CoolView® 7-90AG
- CoolView® 7-90BW
- CoolView® 7-120BW

Mounting

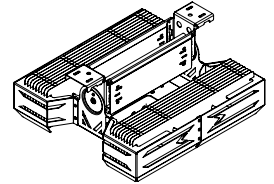
- With CoolConnect® LensMount 2x2-02
- Mounting with 9 screws M4 x 16mm
- Green indicator marks

MechaTronix CoolConnect® Lens holder for 4x lenses with CoolFin

The lens holder plate, with double internal gasket for a perfect IP67 design, has a number of variants depending on the lenses used on the system. Since each lens has its specific outer contour dimensions, this plate needs to be fitted to the lens.

Model names

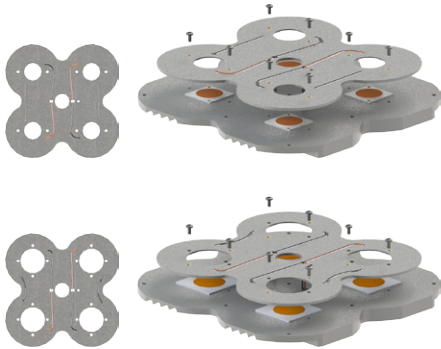
- CoolConnect® LensMount 2x2-01
 - for (4x) Ledil Stella lenses
- CoolConnect® LensMount 2x2-02
 - for (4x) CoolView® 7 series lenses



CoolFin® Giga - High Power heat pipe LED Cooler with stack fins

Components Options

Accessories

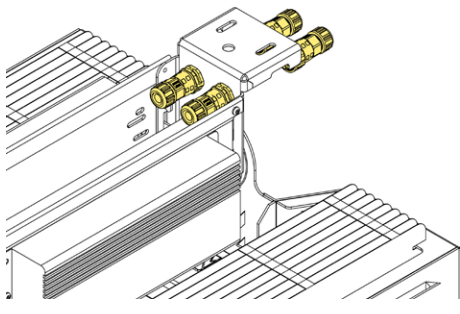


MechaTronix CoolConnect® LED COB / LOB holder

Constructed out of mica, these LED holders combine 4 COBs or LOBs together, with each time 2 units in series. The design follows the Zhaga standards, so any LED engine from size 28x28x1mm or 38x38x1mm can be used with these holders.

Model names

- CoolConnect® holder 2x2HC-01
- for size 28x28x1mm COB / LOB LED engines
- CoolConnect® holder 2x2HC-02
- for size 38x38x1mm COB / LOB LED engines



MechaTronix CoolConnect® IP Cable connector

This waterproof connectors ensure a perfect IP67 connection from the mains to your luminaire. With a simple twist-and-lock principle, the ease-of-installation at heights is guaranteed.

Model names

- CoolConnect® IP Cable M20 2P
- CoolConnect® IP Cable M20 3P
- CoolConnect® IP Cable M20 5P