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

Components Options

- **CoolConnect® LED COB/LOB holder**
- **CoolConnect® Lens holder**

![CoolConnect® Lens holder](image)

**Mounting indicator marks overview**

- **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

**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
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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