

ø192 x H250 (mm)
Rth 0.22 °C/W
Power Pd 228 W

[MORE PRODUCT DETAILS](#)

CoolBay® Tera-B Citizen Advanced High Bay LED Cooler ø192mm

Mounting Options

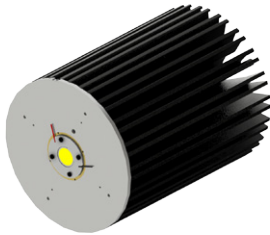
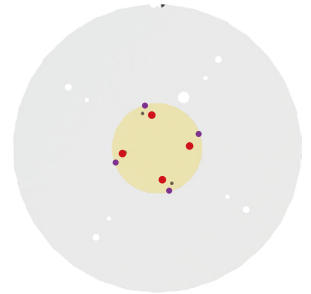
CITIZEN

Micro HumanTech

Citizen Electronics Co., Ltd. is a precision electronics manufacturer with headquarters in Fujiyoshida City, Yamanash Japan. Prefecture and a subsidiary of Citizen Holdings Co., Ltd. Citizen Electronics is a leader in LED light sources for electronic devices and high power white LED lamps. The second generation CITELED CLL LED COB modules and the new upcoming generation CLU distinguish themselves through the combination of high lumen per watt performance combined with a perfect light quality control.

Mounting indicator marks overview

MechaTronix recommends the use of a high thermal conductive interface between the LED module and the LED cooler. Either thermal grease, a thermal pad or a phase change thermal pad thickness 0.1-0.15mm is recommended. Thermal pads or phase change thermal pads can be pre-applied from MechaTronix.



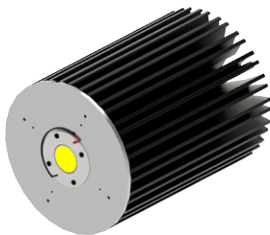
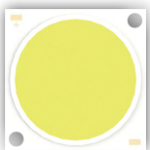
Citizen Cited COB CLU048

Model names

- CLU048-xxxxxx

Mounting

- With LED holder
- CoolConnect® holder COB 28x28 (Co-development LED holder with Bender+Wirth)
- Mounting with 4 screws M3 x 6mm
- Red indicator marks



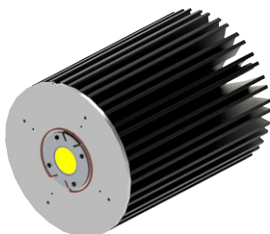
Citizen Cited COB CLU058

Model names

- CLU058-1825C4

Mounting

- With LED holder
- CoolConnect® holder COB 38x38 (Co-development LED holder with Bender+Wirth)
- Mounting with 4 screws M3 x 6mm
- Purple indicator marks



Citizen Cited COB CLU550

Model names

- CLU550-xxxxC1

Mounting

- With LED holder
- CoolConnect® holder COB 38x38 dual (Co-development LED holder with Bender+Wirth)
- Mounting with 4 screws M3 x 6mm
- Purple indicator marks