

ø35 - H50 (mm)  
 Rth 7.41 °C/W - Power Pd 6.8W  
**MORE PRODUCT DETAILS**

## LPF3550-ZHC Citizen Pin Fin LED Cooler ø35mm

### Mounting Instruction

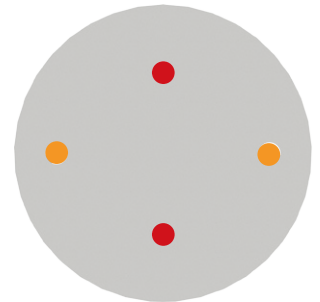
## CITIZEN

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 CLU028 - CLU02J

#### Model names

- CLU028-xxxxxx
- CLU02J-xxxxxx

#### Mounting

- Direct mounting with 2 screws M3 x 6mm  
Red indicator marks
- With Zhaga Book 11 LED holder  
BJB Spotlight connector 47.319.6060  
Ideal Industries Chip-Lok™ holder 50-2002CT  
Mounting with 2 screws M3 x 6mm  
Orange indicator marks



### Citizen Cited COB High Intensity Type Version 3 CLU7B2 - CLU7A2

#### Model names

- CLU7B2-0701C4
- CLU7A2-xxxxC9

#### Mounting

- Direct mounting with 2 screws M3 x 6mm  
Red indicator marks
- With Zhaga Book 11 LED holder  
BJB Spotlight connector 47.319.6060  
Ideal Industries Chip-Lok™ holder 50-2002CT  
Mounting with 2 screws M3 x 6mm  
Orange indicator marks

