

ø99 x H75 (mm)  
Rth 0.25 °C/W  
Power Pd 200 W

[MORE PRODUCT DETAILS](#)

## IceLED Xtra Ultra | Edison Opto Modular Active Star LED Cooler ø99mm

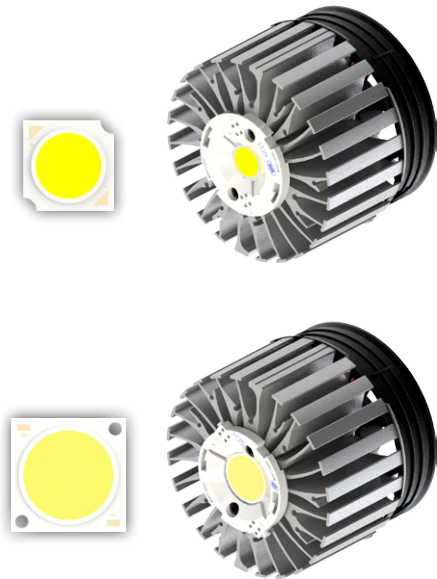
### Mounting Instruction



Edison Opto with headquarters in Chung-Ho Dist, New Taipei City, Taiwan is a professional LED manufacture with specializes in designing and producing High-power LEDs, solid state lighting applications, LED sensors and SPDIFs. In response to rapid growth of capacity demand, Edison Opto has established factories in Dongguan and Yangzhou China and subsidiaries in USA and Germany. Edison Opto COB LED modules outstand in light quality and are available in the broadest lumen and CRI range available on the market.

#### 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.



#### Edison Opto Edipower II HM

##### Model Names 30W

- 2PHM30xxxx

##### Mounting

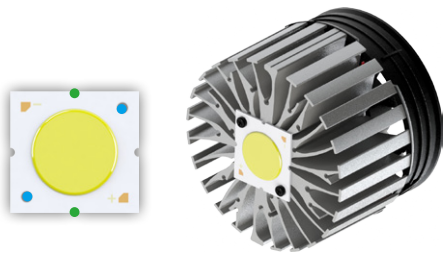
- With Zhaga Book 3 LED holder
- BJB Spotlight connector 47.319.2021
- Ideal Industries Chip-Lok™ holder 50-2103CT
- TE Connectivity Lumawise type Z50 2213254-1
- TE Connectivity Lumawise type Z50 2213254-2
- Mounting with 2 self tapping screws M3 x 8mm
- Green indicator marks

##### Model Names 40W

- 2PHM40xxxx

##### Mounting

- With Zhaga Book 3 LED holder
- BJB spotlight connector 47.319.2033
- Ideal Industries Chip-Lok™ holder 50-2204CT
- Mounting with 2 self tapping screws M3 x 8mm
- Green indicator marks



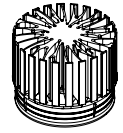
#### Edison Opto EdiPower II HR / SD

##### Model names

- 2PHR35xxxx
- 2PSD40xxxx
- 2PSD50xxxx

##### Mounting

- Direct mounting with 2 self tapping screws M3 x 6mm side holes
- Green indicator marks
- Direct mounting with 2 self tapping screws M3 x 6mm corner holes
- Blue indicator marks



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## IceLED Xtra Ultra | Edison Opto Modular Active Star LED Cooler ø99mm

### Mounting Instruction



#### Edison Opto EdiLex Spot Light Module (SLM)

##### Model names

- 5PHV35xxxx

##### Mounting

- Direct mounting with 2 self tapping screws M3 x 10mm  
Green indicator marks