

ø47 x H40 / 60 (mm)
Rth 5.0 - 4.17 °C/W
Power Pd 10 - 12 W

MORE PRODUCT DETAILS

CoolStar® 47 Designer series Xicato (XSA-550/551) LED Star Cooler ø47mm

Mounting Instructions

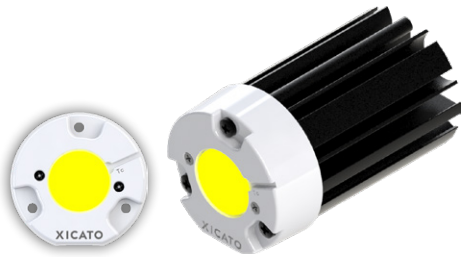
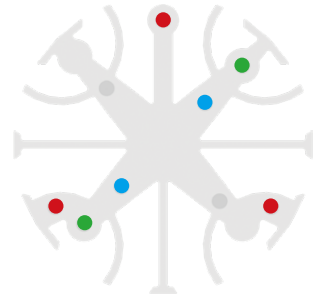
Xicato®

Xicato designs and develops high quality spot and linear light sources and electronics that enable architects, designers, facilities managers, and building owners to create beautiful, connected, smart spaces. Xicato's light sources have set the standard for quality of light and are installed in thousands of locations around the world – they are the go-to option when people care about the quality of light.

Xicato stands behind its products with superior customer service, the industry's first color consistency warranty and an unmatched commitment to light and lighting controls that make the world a better place.

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.



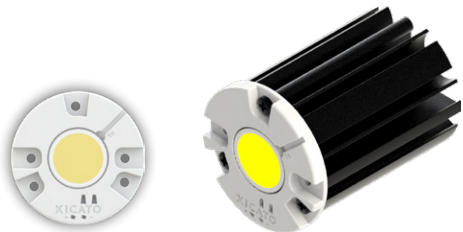
Xicato XIM LED modules

Model names

- XIM09xxxx
- XIM19xxxx

Mounting

- Direct mounting with 3 screws M3 x 20mm
- Red indicator marks



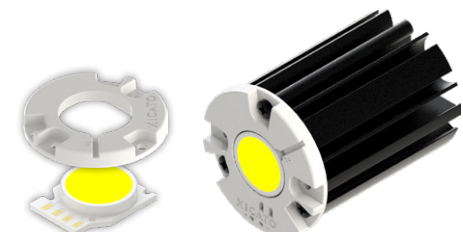
Xicato XTM LED modules

Model names

- XTM09xxxx
- XTM19xxxx

Mounting

- Direct mounting with 3 screws M3 x 6mm
- Red indicator marks
- Direct mounting by Zhaga mounting holes with 2 screws M3 x 6mm
- Green indicator marks



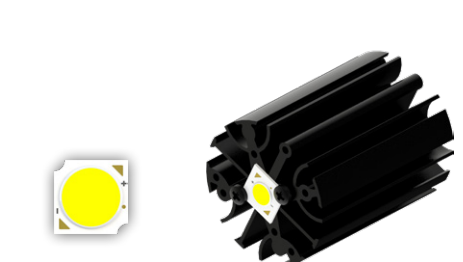
Xicato XCA LED Core Array

Model names

- XCA09xxxx
- XCA19xxxx

Mounting

- With Xicato XSA-401 LED holder
- Mounting with 3 screws M3 x 8mm
- Red indicator marks
- On Zhaga mounting holes with 2 screws M3 x 8mm
- Green indicator marks



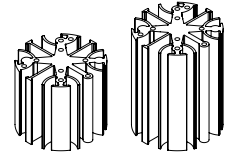
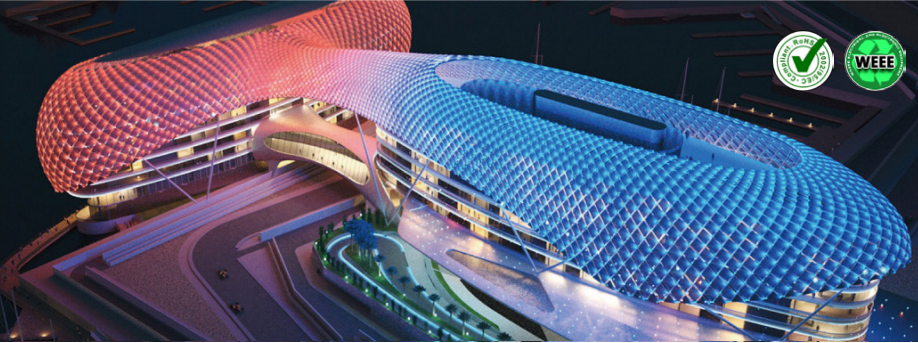
XOBO6 / XOBO9 LED COB

Model names

- XOBO6xxxx10x3321
- XOBO9xxxx10x3621

Mounting

- Direct mounting with 2 screws M3 x 6mm
- Blue indicator marks
- With Zhaga Book 3 LED holder
- Bender+Wirth Hybrid holder 634a available with different housings
- Mounting with 2 screws M3 x 6mm
- Green indicator marks

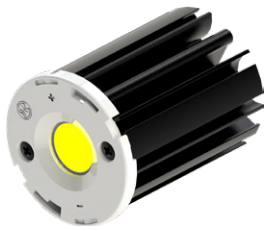
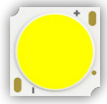


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[MORE PRODUCT DETAILS](#)

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Mounting Instructions



XOB14 LED COB

Model names

- XOB14xxx10x3621

Mounting

- With Zhaga Book 3 LED holder
Bender+Wirth Hybrid holder 633a available with different housings
Mounting with 2 screws M3 x 6mm
Green indicator marks