

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

LPF3550-ZHC Lumileds Pin Fin LED Cooler ø35mm

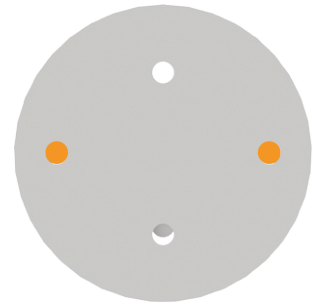
Mounting Instruction



Lumileds LUXEON COB is a new breakthrough in efficacy for arrays. Due to its industry leading small Light Emitting Surfaces (LES), the COB array is very easy work with and will enable easier and less expensive designs. All LUXEON COBs are available in a single 3-step as well as a single 5-step MacAdam Ellipse, ensuring uniform optical performance in the application. Ideal applications include down lights and directional lamps.

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.



Lumileds Gen 4 Luxeon CoB Core Range 1202s

Model names

- L2C5-xxxx1202E0600

Mounting

- With Zhaga Book 11 LED holder
- BJB spotlight connector 47.319.6180
- Ideal Industries Chip-Lok™ holder 50-2000P
- Mounting with 2 screws M3 x 6mm
- Orange indicator marks



Lumileds Gen 4 Luxeon CoB Core Range 1202

Model names

- L2C5-xxxx1202E0900

Mounting

- Direct mounting with 2 screws M3 x 6mm
- Orange indicator marks

