

ø152 x H100 / 150 (mm)
 Rth 0.52 - 0.46 °C/W
 Power Pd 95 - 110 W

MORE PRODUCT DETAILS

ModuLED Giga-HBG | LG Innotek High Bay LED Cooler ø152mm with driver connection system

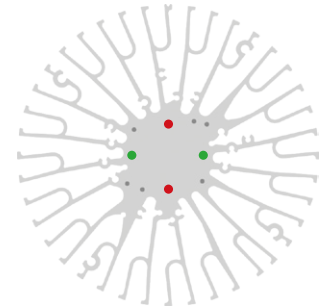
Mounting Instruction



LG Innotek is a global specialized material and component manufacturer who is making a better world through cutting edge core component technology that is leading the market and opening a smarter future through the development of new eco-friendly materials. With the world's highest production capacity as a single-factory and a solid LED business base built over more than a decade, LG Innotek's Paju LED factory produces 2 billion chips a month. Their LEMWM COB LED modules deliver a perfect lumen per watt ratio in an uncompromised lighting quality.

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.



LG LEMWM18 24W COB

Model names

- LEMWM18880xxxx

Mounting

- With Zhaga Book 3 LED holder
 BJB Spotlight connector 47.319.2080
 Ideal Industries Chip-Lok™ holder 50-2100LG
 Mounting with 2 screws M3 x 6mm
 Green indicator marks



LG LEMWM28 COB

Model names

- LEMWM28xxxx

Mounting

- Direct mounting with 2 screws M3 x 6mm
 Red indicator marks
- With Zhaga Book 3 LED holder
 BJB Spotlight connector 47.319.2033
 Ideal Industries Chip-Lok™ holder 50-2204CT
 Mounting with 2 screws M3 x 6mm
 Green indicator marks

