

ø86 x H30 / 60 (mm)
Rth 2.08 - 1.56 °C/W
Power Pd 24 - 32 W

[MORE PRODUCT DETAILS](#)

CoolStar® 86 Designer series Philips Fortimo LED Star Cooler ø86mm

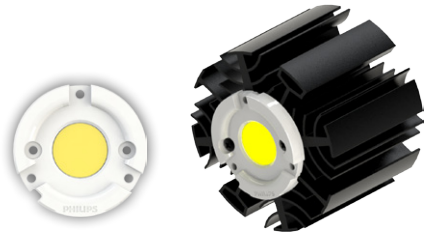
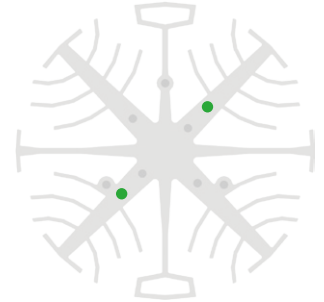
Mounting Instruction

PHILIPS

The third Philips Fortimo LED SLM generation is the ideal solution for spot lighting fixtures and highly efficient compact down light luminaires. It is specifically designed for the retail market showcasing retail merchandise in bright and vivid light. This generation is equipped with new Chip-On-Board (COB) LED technology. This technology enables the creation of the most efficient point source Philips LED system available.

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.



Philips Fortimo SLM Gen 4 / Crisp White Spotlight Modules

Model names

- Fortimo LED SLM 1100lm xxx L13 G4
- Fortimo LED SLM 1100lm 930 CW L13 G4
- Fortimo LED SLM 2000lm xxx L13 G4
- Fortimo LED SLM 2000lm 930 CW L13 G4
- Fortimo LED SLM 3000lm xxx L15 G4
- Fortimo LED SLM 3000lm 930 CW L15 G4
- Fortimo LED SLM 4500lm xxx L19 G4
- Fortimo LED SLM 3800lm 930 CW L19 G4

Mounting

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

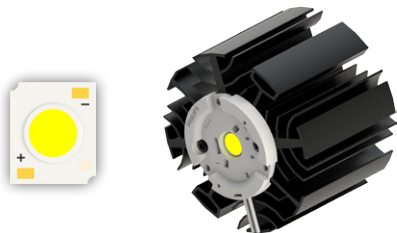
Philips Fortimo SLM 1203 Gen 6 / Premium White / Crisp White Spotlight Modules

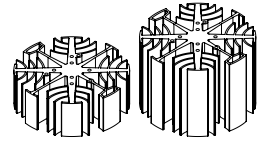
Model names

- Fortimo SLM C xxx xxx 1203 L09 1619 G6

Mounting

- With Zhaga Book 3 LED holder Philips Fortimo SLM H xx 1619 G1
- Mounting with 2 screws M3 x 6mm
- Green indicator marks



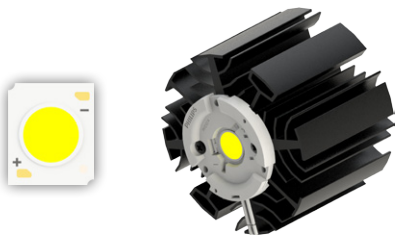


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Mounting Instruction



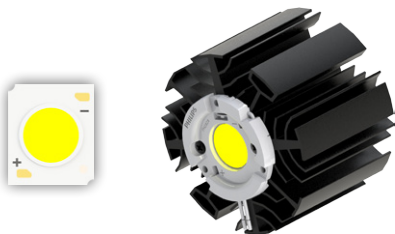
Philips Fortimo SLM 1205 - 1208 Gen 6 / Premium White / Crisp White / Food application Spotlight Modules

Model names

- Fortimo SLM C xxx xxx 1205
L13 2024 G6
- Fortimo SLM C xxx xxx 1208
L15 2024 G6

Mounting

- With Zhaga Book 3 LED holder
Philips Fortimo SLM H xx 2024 G1
Mounting with 2 screws M3 x 6mm
Green indicator marks



Philips Fortimo SLM 1211 - 1216 Gen 6 / Premium White / Crisp White / Food application Spotlight Modules

Model names

- Fortimo SLM C xxx xxx 1211
L19 2828 G6
- Fortimo SLM C xxx xxx 1216
L23 2828 G6

Mounting

- With Zhaga Book 3 LED holder
Philips Fortimo SLM H xx 2828 G1
Mounting with 2 screws M3 x 6mm
Green indicator marks