

MechaTronix in LED

– PRODUCT BRIEF –

LPF11180-ZHE Zhaga Pin Fin LED Cooler ø111mm



Features & Benefits

- For spot and downlight designs from 2,000 to 6,000 lumen
- Thermal resistance Rth 1.07°C/W
- Modular design with mounting holes foreseen for a wide range of LED modules and COB's:

- Zhaga Book 3 Spot Light Modules Edison Edilex SLM, Osram PrevaLED Core AC / AC PRO / Z3 / Z4, Philips Fortimo SLM, Sharp INTERMO, Tridonic Talexx Stark SLE G3 / G4, Vossloh Schwabe Luga Shop, ...
- Bridgelux BXRA ES Rectangle, V-series LED array
- Citizen Citiled CLL032-CLU034-CLU036-CLU038, CLL042-CLU044-CLU046-CLU048, CLU710, CLU720
- Cree XLamp CXA18, CXB18, CXA25, CXB25
- Edison EdiPower II / III HM16, HM24, HM30, HM40
- LG Innotek LEMWM18 10W, 13W, 17W, 24W and LEMWM28 40W
- Lumileds Luxeon COB's 1203, 1204, 1205, 1208, 1211, 1216, Luxeon K arrays K12, K16
- Luminus CXM-11 (ACxx), CHM-11-XH00, CLM-14 (ACxx), CXM-14 (ACxx), CHM-14 (ACxx), CVM-14, CXM-18, CVM-18, CLM-22, CXM-22
- Osram Soleriq S19
- Prolight Opto PACF, PACG, PABA, PACC, PACD
- Seoul Semiconductor ZC18, ZC25, ZC40
- Sharp Mega Zenigata, Tiger Zenigata
- Tridonic TALEXX Stark SLE GEN3-19, -23, Mini LES-17, TALEXXmodule SLE GEN4 15/19/23mm, 15mm D50, SLE GEN5 15/19/23mm, SLE GEN6 19/23mm, 15/17mm D50

- Diameter 111mm - Height 80mm
Other heights on request
- Better performance under tilted position
- Forged from highly conductive aluminum



Order Information

Example : LPF11180-ZHE-B

LPF11180-ZHE- 1

- 1 Anodising Color
- B - Black
 - C - Clear
 - Z - Custom (specify)

The LPF11180-ZHE pin fin LED cooler is designed in this way that you can mount LED modules from various manufacturers on the same LED cooler
This LED cooler is thermally validated for all our eco partners mentioned on the left side

