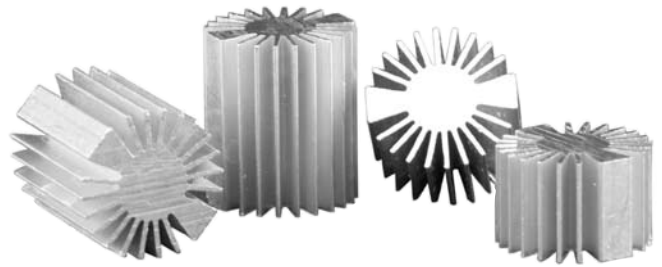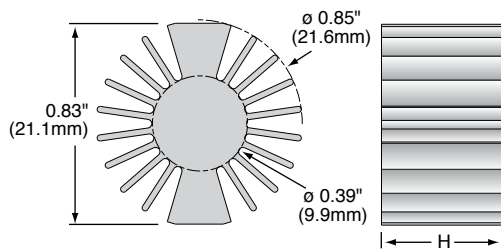# SV-LED Series

Heatsinks For Power LED Modules

Ohmite introduces the SV-LED Series, high performance, low cost, configurable, scalable and compact power heatsink for LED modules. This powerful, high aspect ratio heatsink comes in two standard heights. It can be configured to customer specifications for length, surface finish, mounting holes, and custom machining.
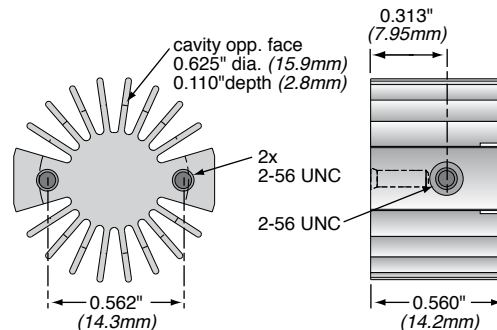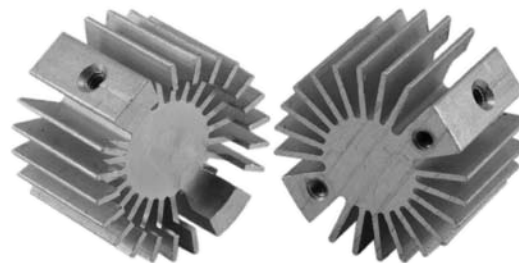
SERIES SPECIFICATIONS

Heatsink Part Number	Surface Area (in²/mm²)	Weight (oz/g)	Thermal Resistance (°C/W)	Height H (in./mm)
SV-LED-314E	5.3 / 3,419	0.23 / 6.5	9.0	0.55/14
SV-LED-325E	9.5 / 6,129	0.41/11.6	5.6	0.98/25

DIMENSIONS

ø 0.85" (21.6mm)

0.83" (21.1mm)

ø 0.39" (9.9mm)

H

CUSTOMIZED VERSION

With mounting holes and milled surface SV-LED-214E

cavity opp. face 0.625" dia. (15.9mm) 0.110"depth (2.8mm)

2x 2-56 UNC

2-56 UNC

0.562" (14.3mm)

0.313" (7.95mm)

0.560" (14.2mm)

HOW TO ORDER

Standard part numbers for SV-LED heatsinks

Part Number	Description	Packaging
SV-LED-314E	Heatsink, degreased, 14mm height	Bulk
SV-LED-325E	Heatsink degreased, 25mm height	Bulk

OHMITE

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