

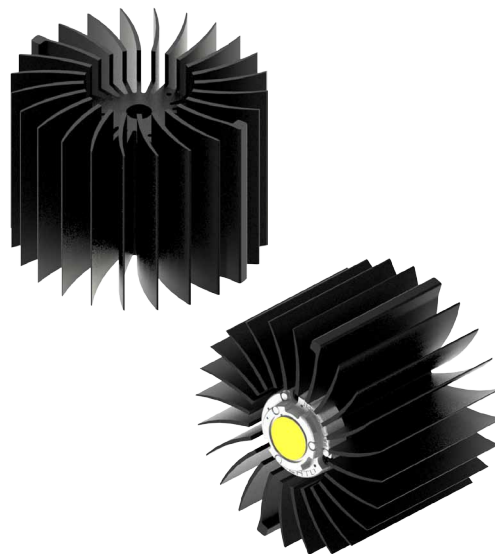
MechaTronix in LED

XSA-54 Xicato XSM LED Star Heat Sink ø 120mm



Features & Benefits

- Designed for Xicato XSM series - thermal class Q
- Xicato accessory reference XSA-54
- M2/M3 mounting screws are supported
- Diameter 120mm base
- Standard height 87mm - other heights on request
- Extruded from highly conductive aluminium
- Standard colors - clear anodised - black anodised
- Other colors and finishings on request
(all RAL/Pantone colors available)



Order Information

XICATO

Example : XSA-54-M2-B-13

XSA-54- **1** - **2** - **3**

- 1** XSM Mounting
"M2" - M2 screw threads
"M3" - M3 screw threads
- 2** Anodising color
"B" - Black Anodised
"C" - Clear Anodised
"Z" - Custom (specify)
- 3** Mounting Options - see graphics for details
Combinations available
Ex. order code - 13
means option 1 and 3 combined

MOUNTING OPTION	THREAD	THREAD DEPTH
NONE/BLANC	NONE	NONE
1	M3 x 0.5	5mm MIN.
2	#6-32 UNC	0.2" MIN.
3	M3 x 0.5	5mm MIN.
4	#6-32 UNC	0.2" MIN.
5	M3 x 0.5	5mm MIN.

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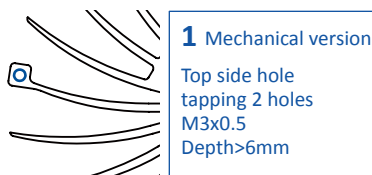
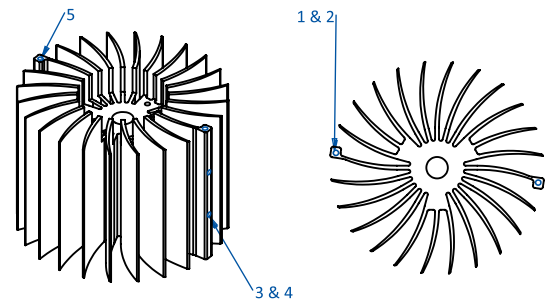
Product Details

	Total Height ^{mm}	Volume ^{mm³}	Cooling Surface ^{mm²}	Weight ^g
XSA-54	87	217487.51	187379.99	587.22

Mounting Options

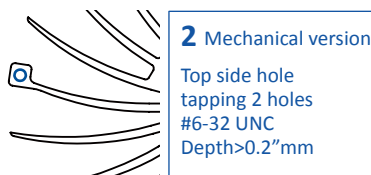
Notes:

1. MechaTronix reserves the right to change products or specifications without prior notice.
2. Mentioned models are an extraction of the full product range. For specific mechanical adaptations please contact MechaTronix.
3. All these types are made by extrusion process from highly conductive aluminum type AL6063 T5 with a typical Thermal Conductivity of 209W/m-K.



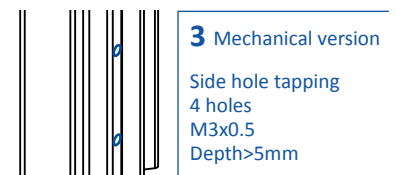
1 Mechanical version

Top side hole
tapping 2 holes
M3x0.5
Depth>6mm



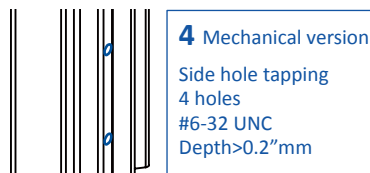
2 Mechanical version

Top side hole
tapping 2 holes
#6-32 UNC
Depth>0.2\"/>



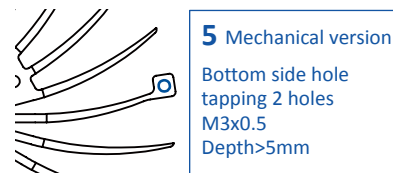
3 Mechanical version

Side hole tapping
4 holes
M3x0.5
Depth>5mm



4 Mechanical version

Side hole tapping
4 holes
#6-32 UNC
Depth>0.2\"/>



5 Mechanical version

Bottom side hole
tapping 2 holes
M3x0.5
Depth>5mm

Drawings & Dimensions

Example : XSA-54-M2

