## **Heat Sink**



## RoHS Compliant



## **Specification**

Finish : Black Anodise

Material : Aluminium Alloy 6000 Series

**Dimensions** 

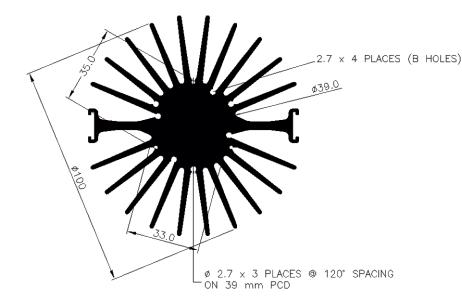
Diameter : 100mm

Tolerance on Length : ±0.5mm on up to 500mm

±1mm on up to 1000mm

Tolerance on Bow : ±0.125mm per 25mm width

Other tolerances : in accordance with BS EN 12020 / BS EN 755



Dimensions: Millimetres

## **Part Number Table**

Description	Performance	Length	Part Number
Heatsink, Radial LED, 20mm, 1.78°C/W	1.78°C/W	20mm	MP008469
Heatsink, Radial LED, 40mm, 1.26°C/W	1.26°C/W	40mm	MP008470
Heatsink, Radial LED, 60mm, 0.89°C/W	0.89°C/W	60mm	MP008471

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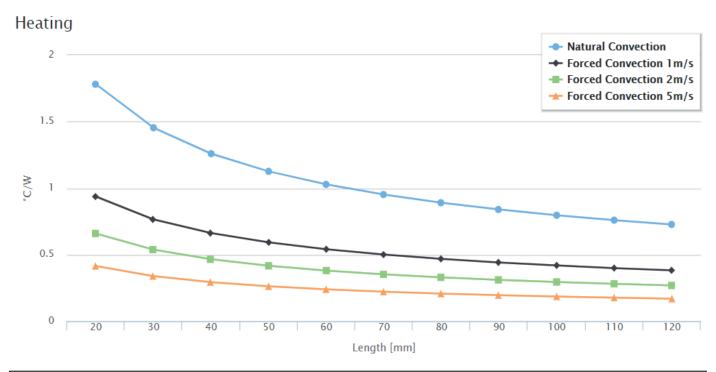
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Natural Convection Quick Guide		
Length (mm)	°C/W	
20	1.78	
40	1.259	
60	1.028	
80	0.89	
100	0.796	
120	0.727	

Results given are for black anodised heatsinks based on a temperature rise of 60°c above ambient. Performance figures are for guidance only, as operating conditions vary.



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