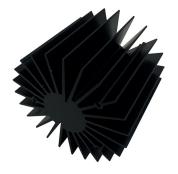
Heat Sink



RoHS Compliant



Specification

Finish : Black Anodise

Material : Aluminium Alloy 6000 Series

Dimensions

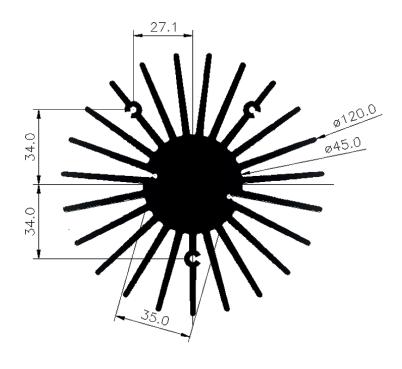
Diameter : 120mm

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, 25mm, 1.15°C/W	1.15°C/W	25mm	MP008472
Heatsink, Radial LED, 50mm, 0.81°C/W	0.81°C/W	50mm	MP008473
Heatsink, Radial LED, 150mm, 0.47°C/W	0.47°C/W	150mm	MP008474

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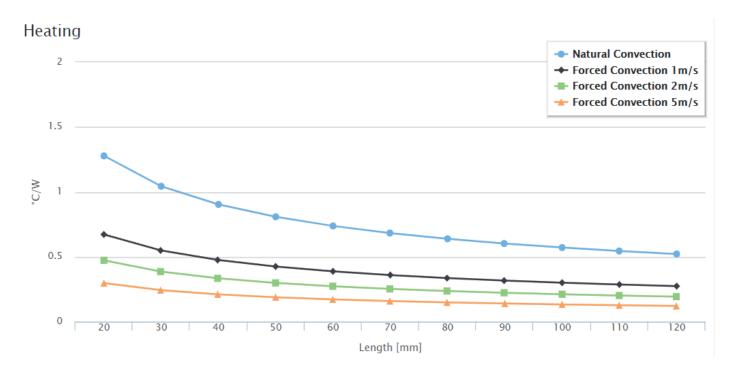
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Natural Convection Quick Guide		
Length (mm)	°C/W	
20	1.278	
40	0.904	
60	0.738	
80	0.639	
100	0.572	
120	0.522	

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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