

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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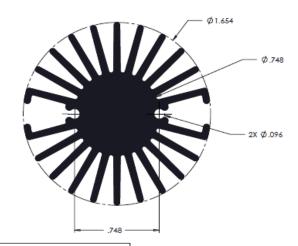


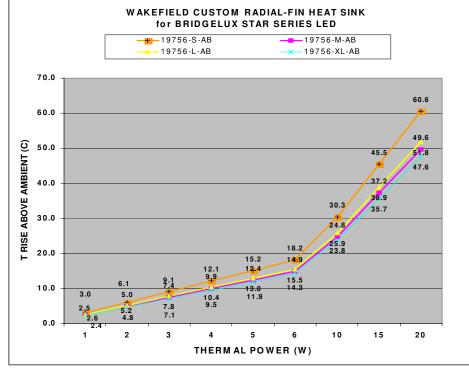
## **Data Sheet**

## 19756 Series--- CUSTOM RADIAL-FIN HEAT SINK

BRIDGELUX P/N	Form factor	WAKEFIELD P/N	HS Length	Electrical	Thermal	HS TR	T RISE
			(in)	(W)	(W)	(C/W)	(C)
BXRA-C0402-0000	Star	19756-S-AB	2	5.5	4.1	3.03	12.5
BXRA-W0402-0000	Star	19756-M-AB	2.75	7.5	5.6	2.48	13.9
BXRA-W0401-0000	Star	19756-L-AB	3	10	7.5	2.59	19.4
BXRA-W0403-00000	Star	19756-XL-AB	3.25	12	9	2.38	21.4
BXRA-C0603-00000	Star	19756-XL-AB	3.25	12	9	2.38	21.4

- •Manufactured Specifically for BRIDGELUX LED Light Engines
- ·Light Weight Aluminum Construction
- •Radial-Fin Geometry Optimized for Natural Convection
- •Black Anodized for Maximum Thermal Performance
- Mounting Features as part of Extrusion
- Easy Mounting with Standard Hardware
- •Size and Level of Performance -Matched to Specific LED Requirements







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