

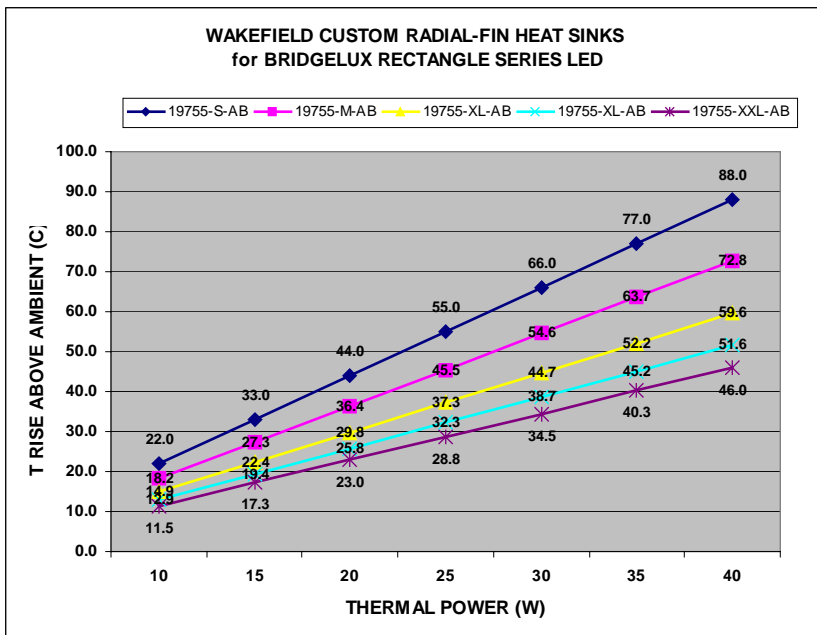
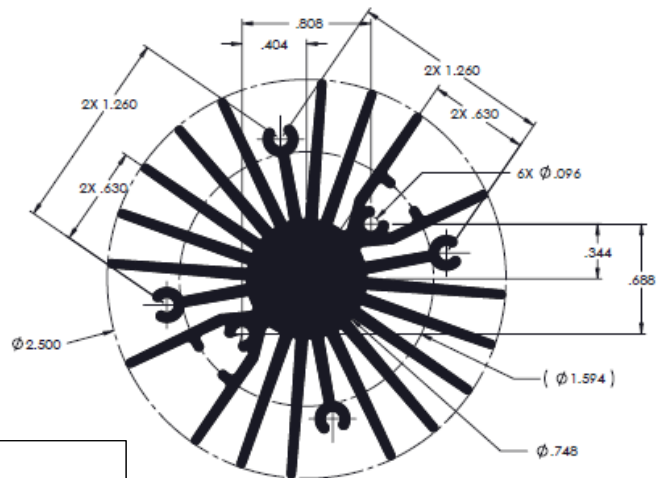
# wakefield-vette

## Data Sheet

### 19755 Series--- CUSTOM RADIAL-FIN HEAT SINK

| BRIDGELUX P/N    | Form factor | WAKEFIELD P/N | HS Length<br>(in) | Electrical<br>(W) | Thermal<br>(W) | HS TR<br>(C/W) | T RISE<br>( C ) |
|------------------|-------------|---------------|-------------------|-------------------|----------------|----------------|-----------------|
| BXRA-C0802-00000 | Rectangle   | 19755-S-AB    | 2.75              | 15                | 11.3           | 2.2            | 24.7            |
| BXRA-W0802-00000 | Rectangle   | 19755-M-AB    | 4                 | 20                | 15             | 1.82           | 27.3            |
| BXRA-W1202-00000 | Rectangle   | 19755-L-AB    | 6                 | 25                | 18.8           | 1.49           | 27.9            |
| BXRA-W1203-00000 | Rectangle   | 19755-XL-AB   | 8                 | 30                | 22.5           | 1.29           | 29              |
| BXRA-C2002-00000 | Rectangle   | 19755-XXL-AB  | 10                | 35                | 26.3           | 1.15           | 30.2            |
| BXRA-C1202-00000 | Rectangle   | 19755-M-AB    | 4                 | 20                | 15             | 1.82           | 27.3            |
| BXRA-N0802-00000 | Rectangle   | 19755-M-AB    | 4                 | 20                | 15             | 1.82           | 27.3            |
| BXRA-N1203-00000 | Rectangle   | 19755-XL-AB   | 8                 | 30                | 22.5           | 1.29           | 29              |

- 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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