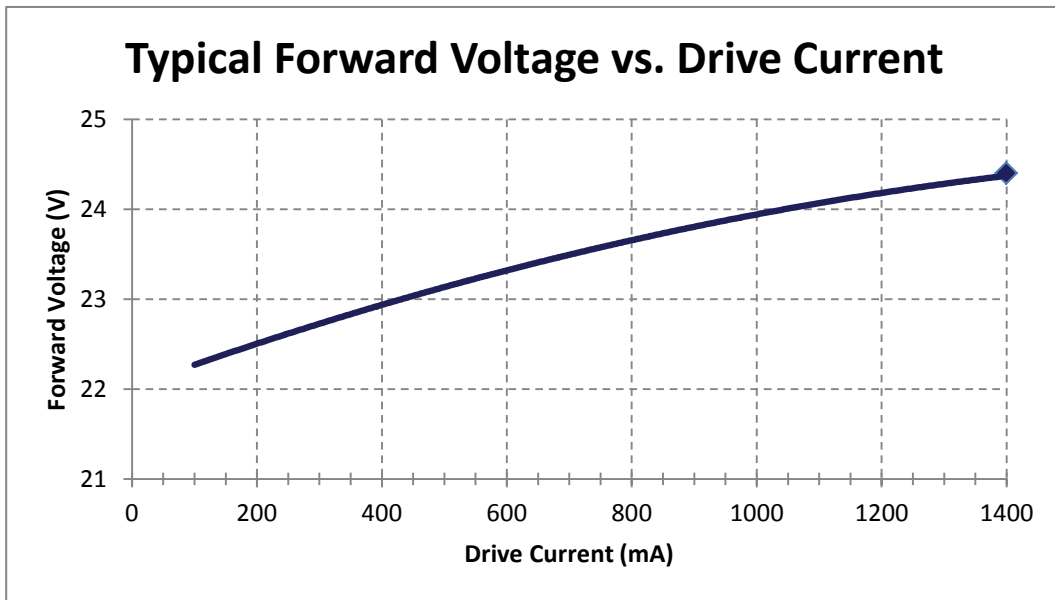
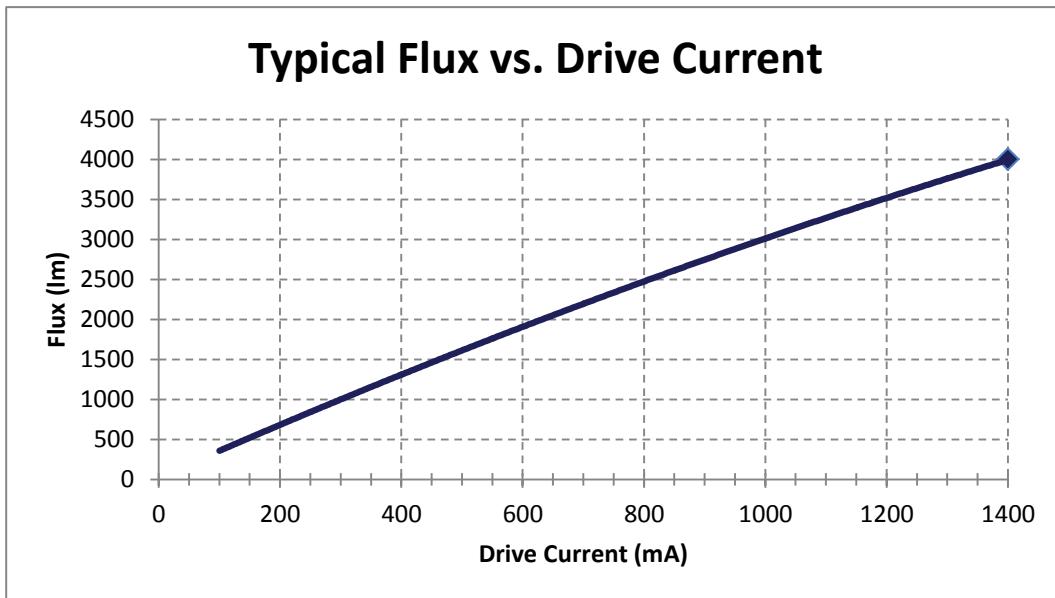


## Module Performance Graphs

5/18/2018

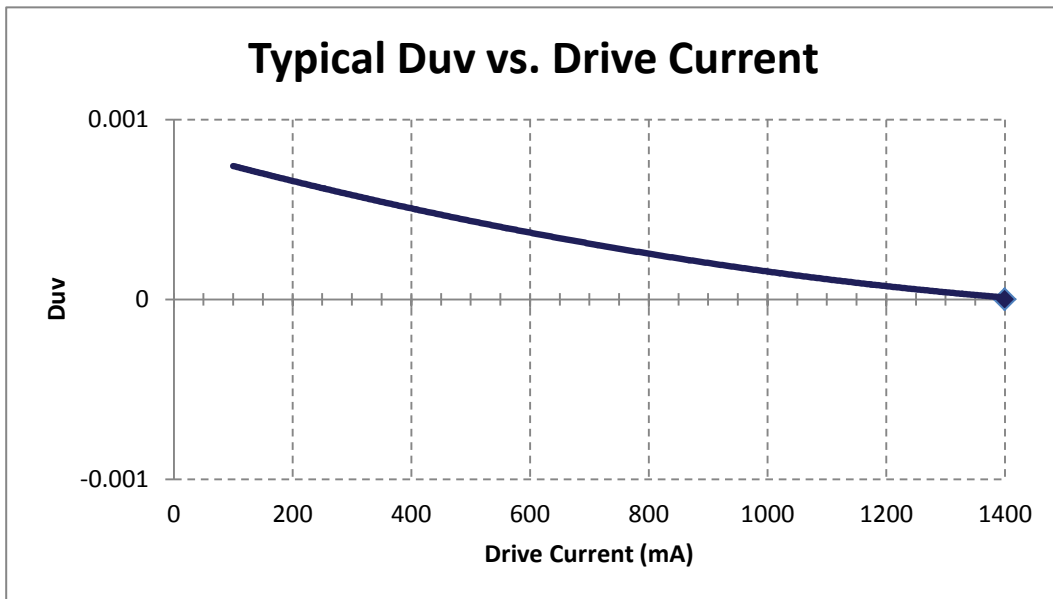
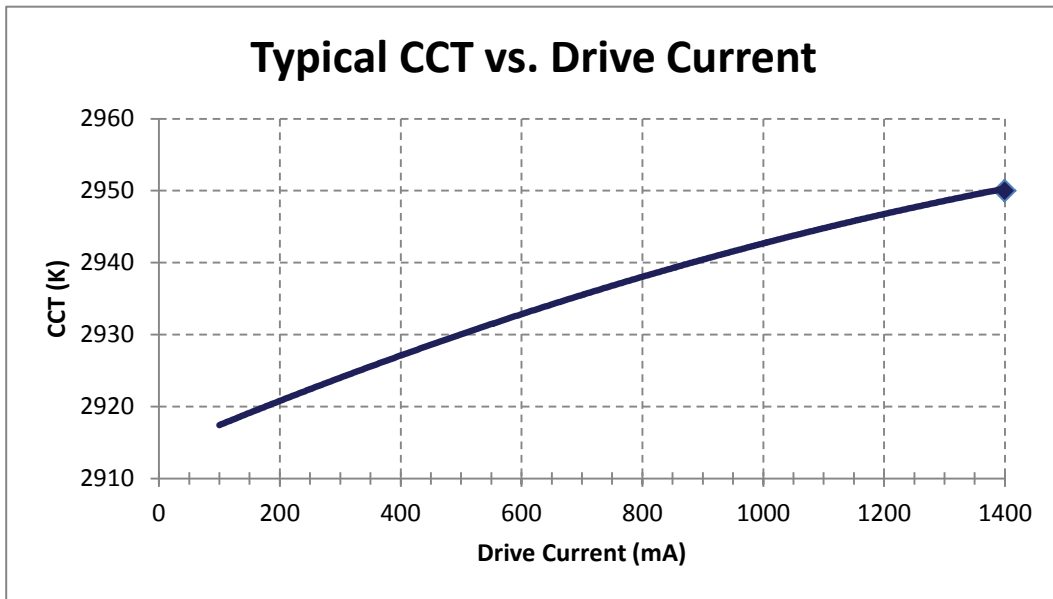
|                             |
|-----------------------------|
| Module Type: XTM19803040CCA |
| Max Spec Current: 1400mA    |
| Rated Flux: 4000lm          |
| CCT Tolerance: +/- 50K      |
| Duv Tolerance: +/- 0.001    |

### Module Performance vs. Drive Current



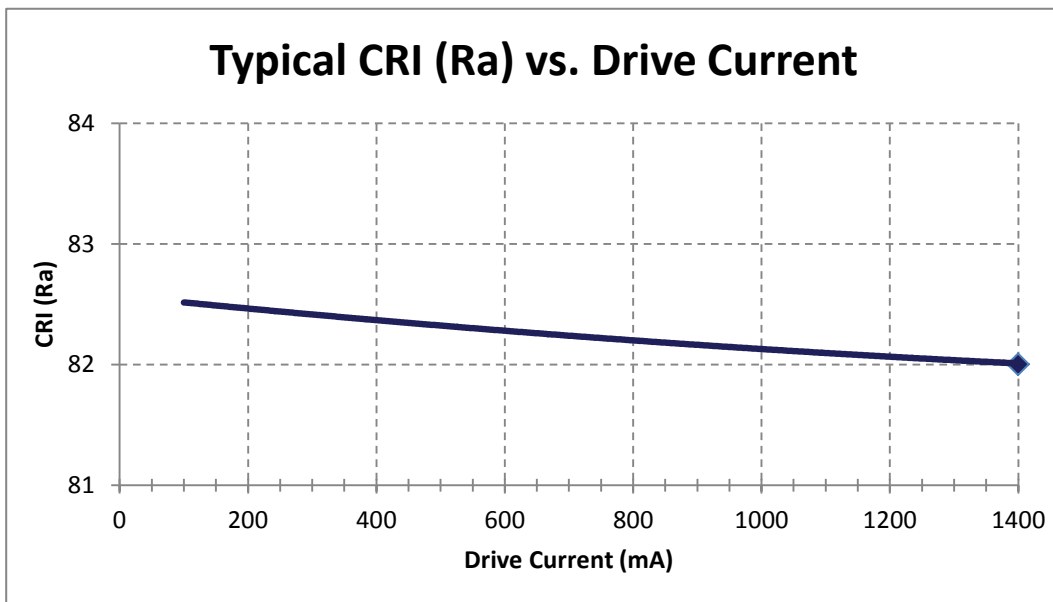
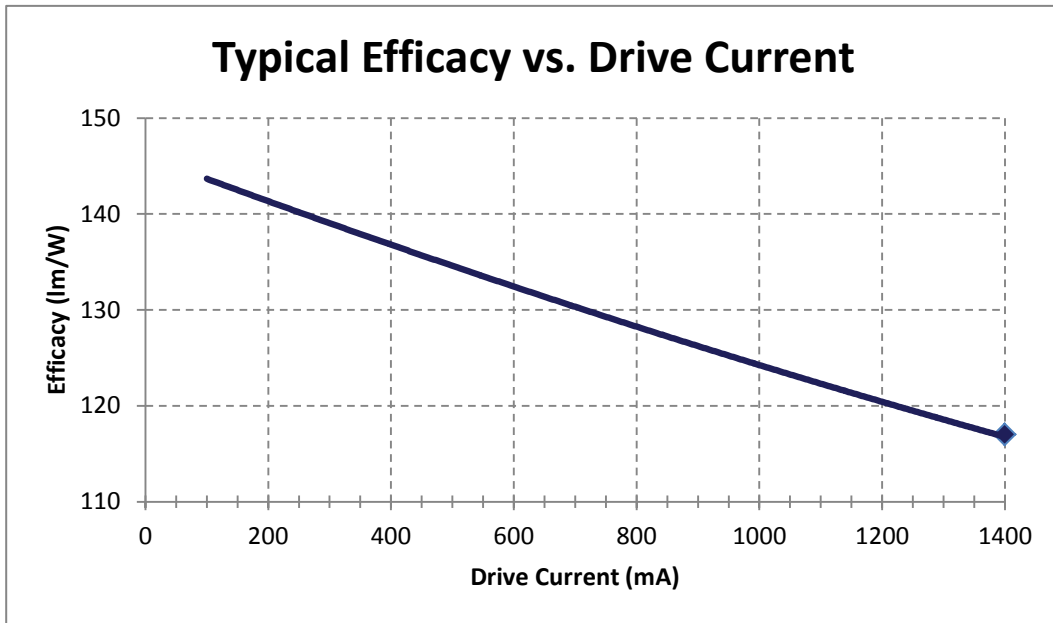
Note: Data taken at  $T_c = 70^\circ\text{C}$

Xicato Module Performance Graphs: XTM19803040CCA



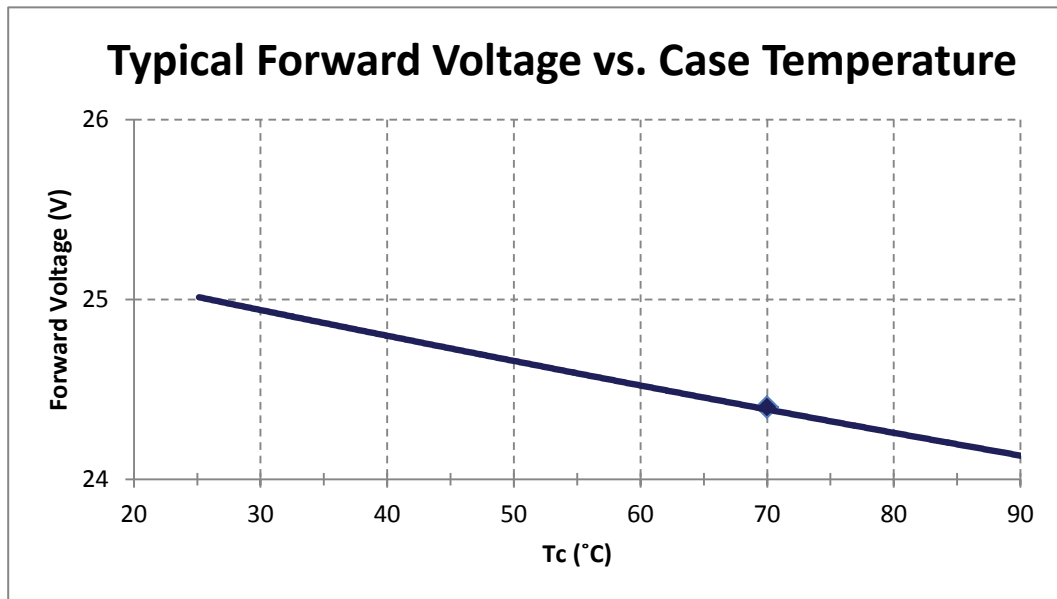
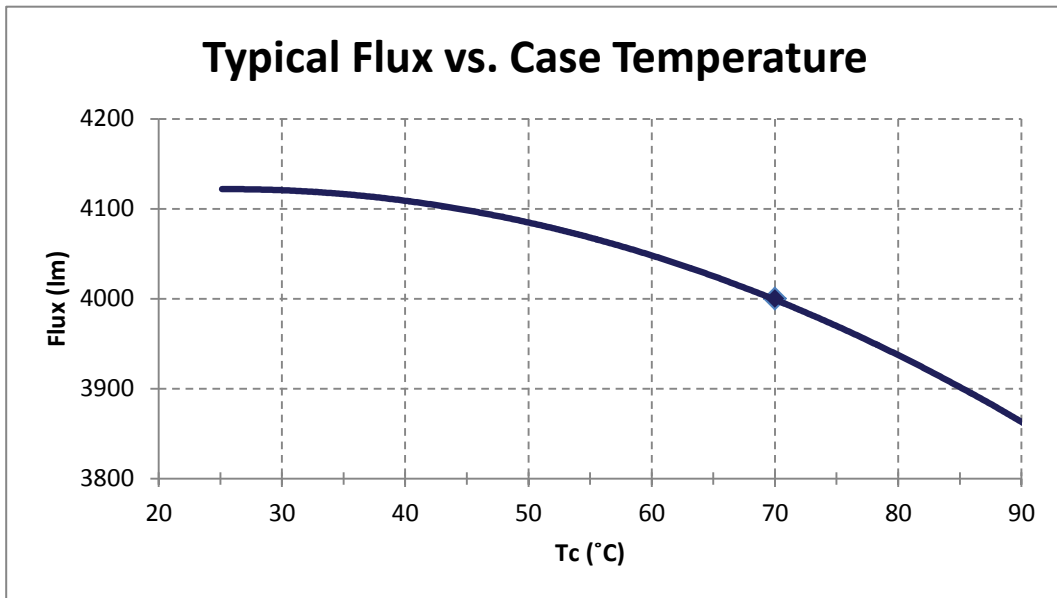
Note: Data taken at  $T_c = 70^\circ\text{C}$

Xicato Module Performance Graphs: XTM19803040CCA



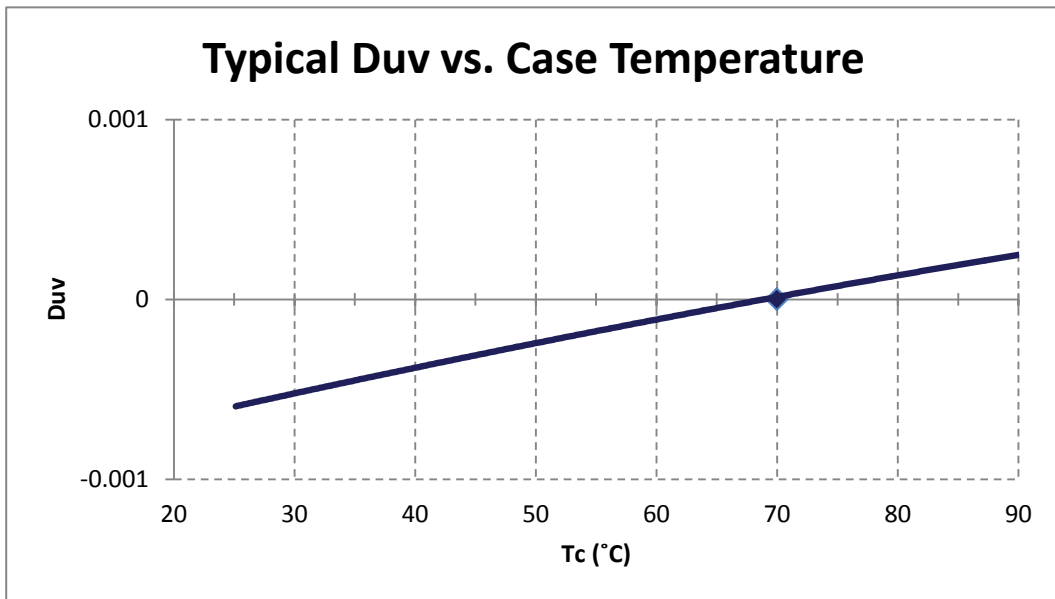
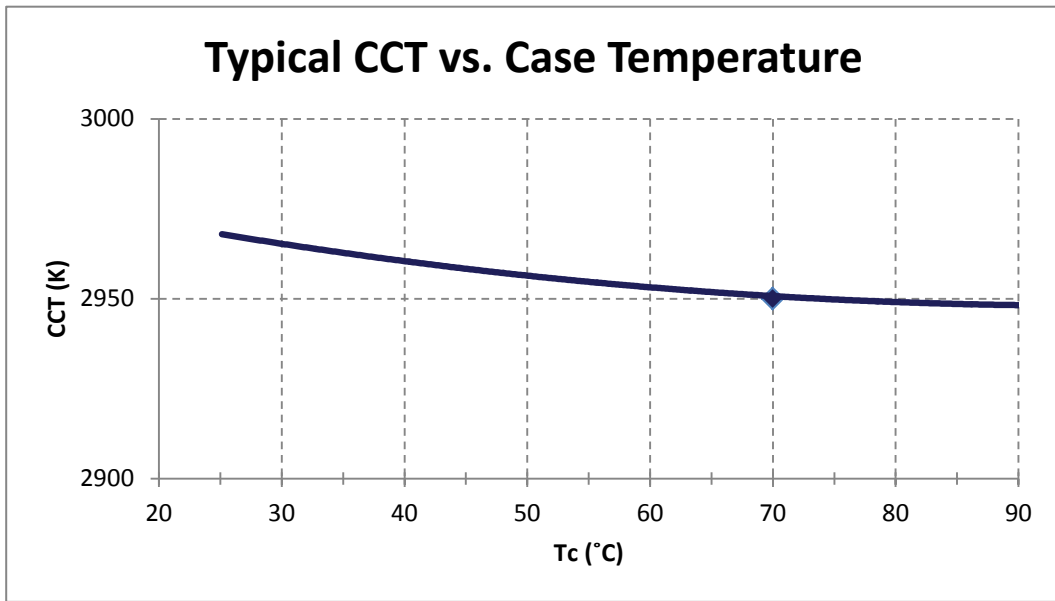
Note: Data taken at  $T_c = 70^\circ\text{C}$

Xicato Module Performance Graphs: XTM19803040CCA



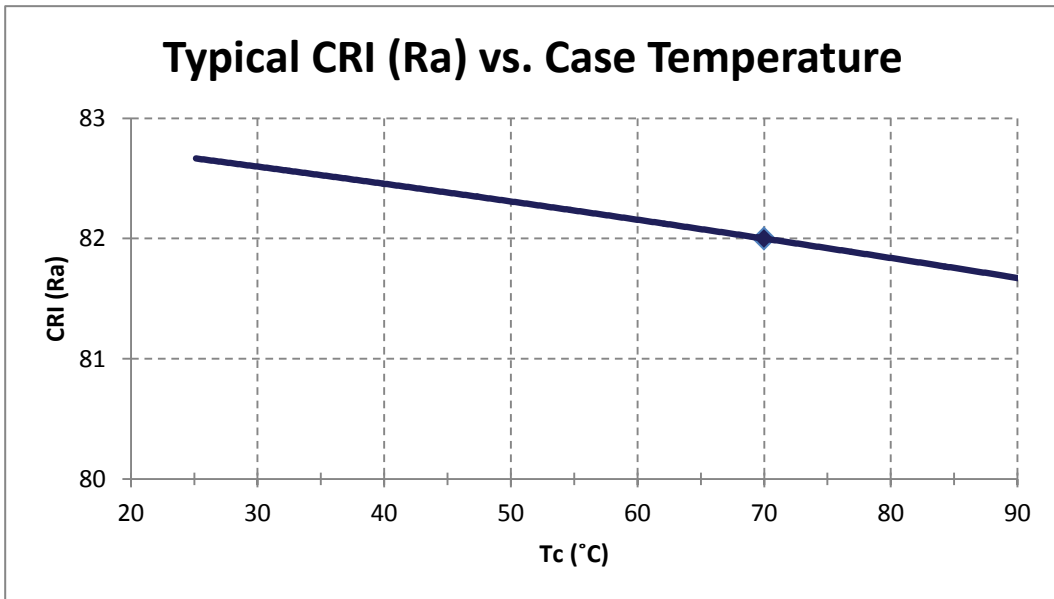
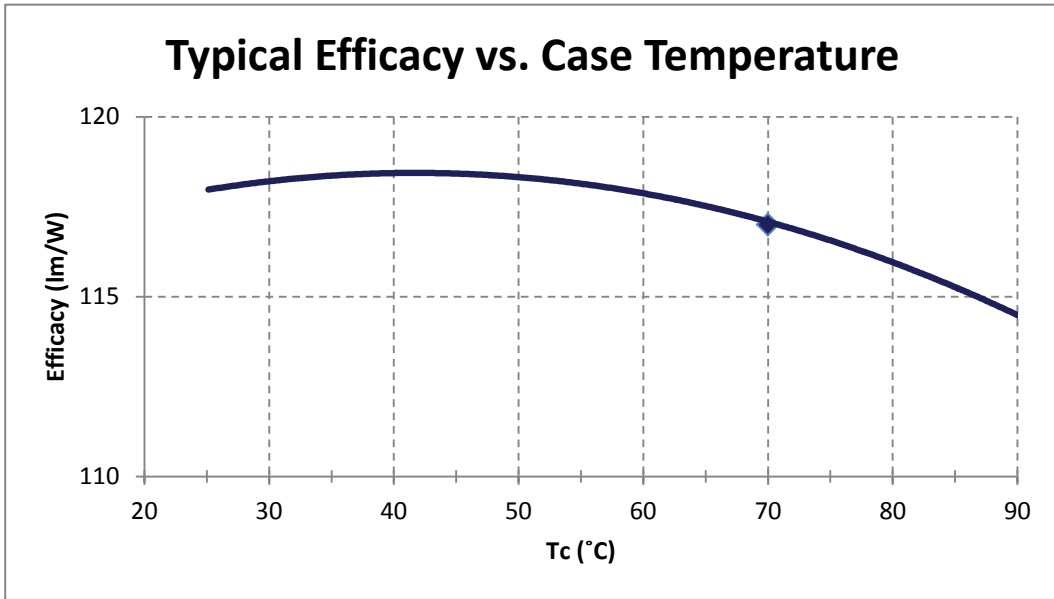
Note: Data taken at maximum spec current

Xicato Module Performance Graphs: XTM19803040CCA



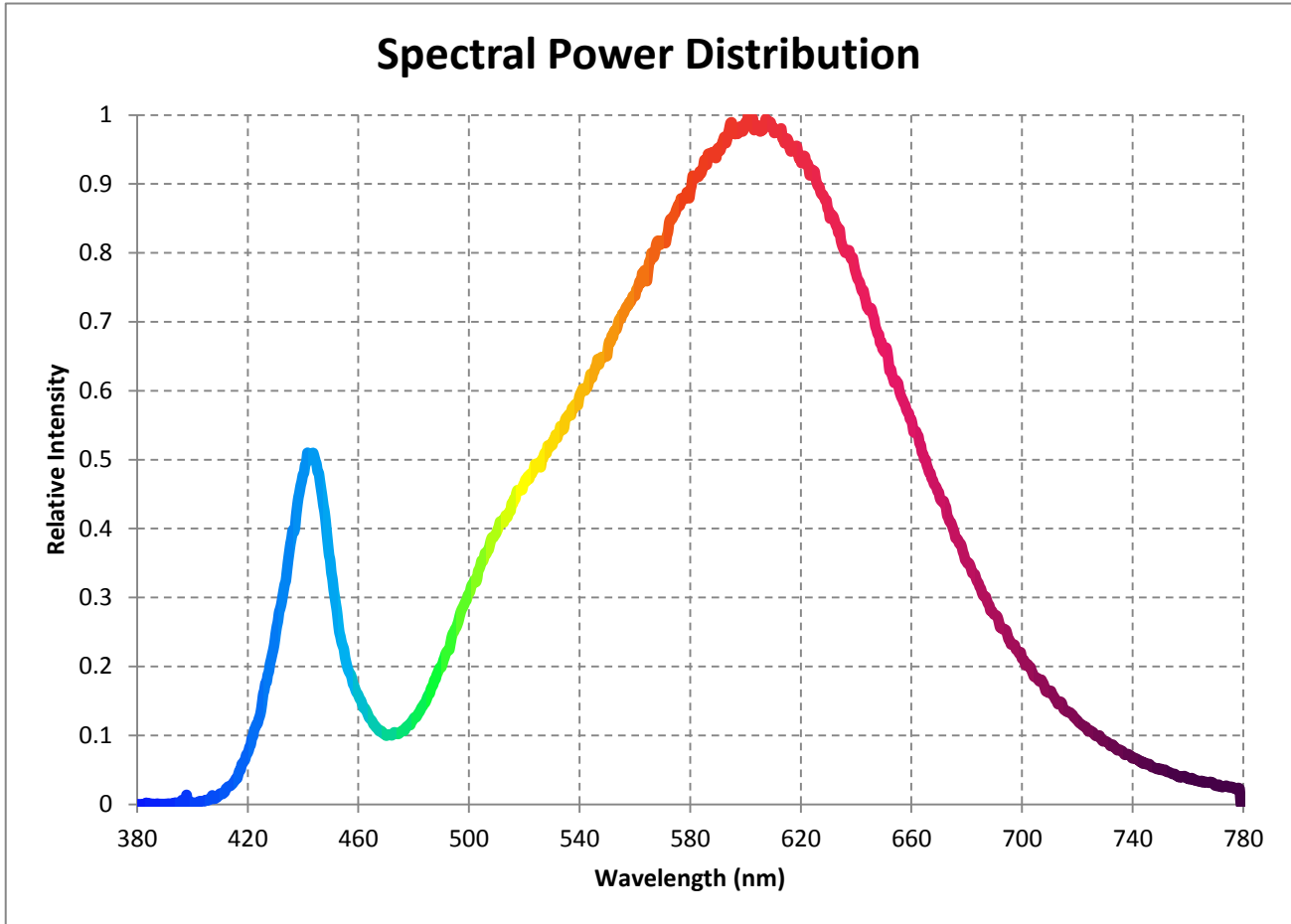
Note: Data taken at maximum spec current

Xicato Module Performance Graphs: XTM19803040CCA



Note: Data taken at maximum spec current

Xicato Module Performance Graphs: XTM19803040CCA



Note: Data taken at  $T_c=70^{\circ}\text{C}$  and maximum spec current

Xicato Module Performance Graphs: XTM19803040CCA