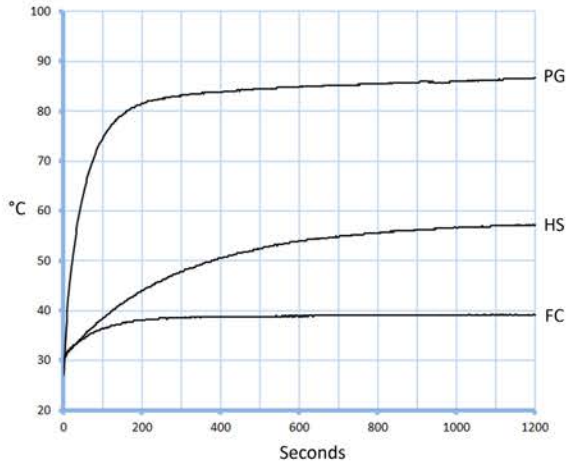


# PowerPeg Applications Testing

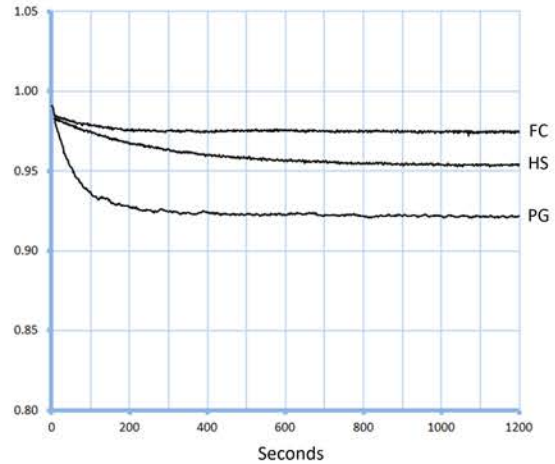
## TCAP-4325 and Cree XML

350 mA

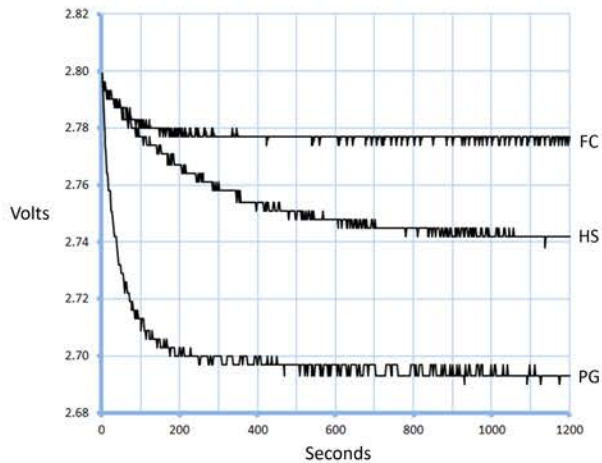
Temperature



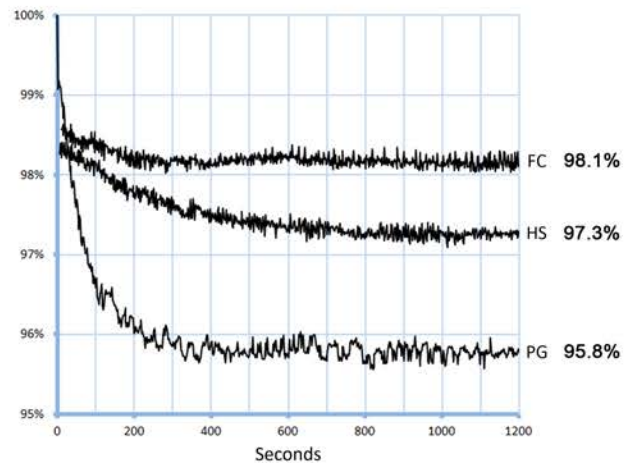
Relative Lux



Forward Voltage



Relative Efficiency



## Heatsinks Tested

P/N TCAP-4325  
bare connector



**PG**

P/N GP-43-A  
heatsink



**HS**

P/N GP-43-A-FC1  
forced convection



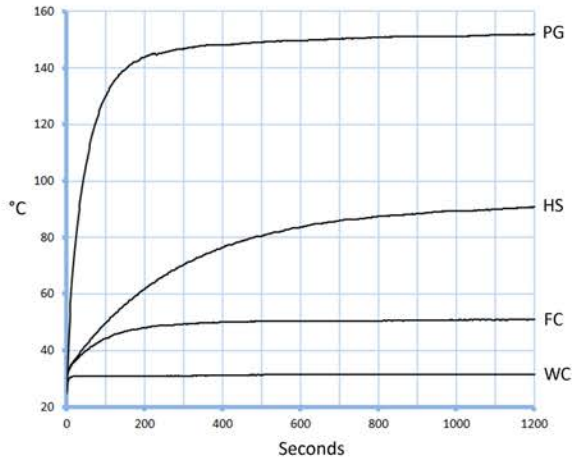
**FC**

# PowerPeg Applications Testing

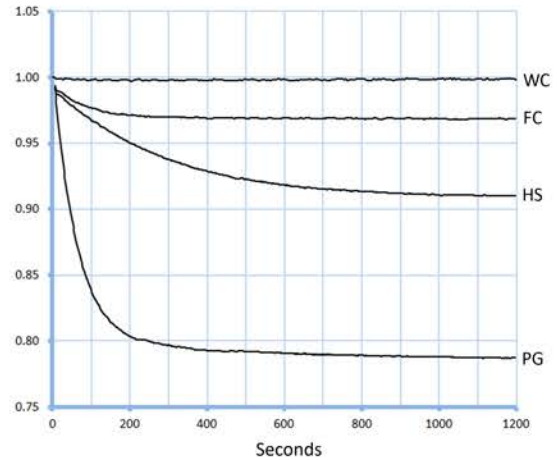
## TCAP-4325 and Cree XML

### 700 mA

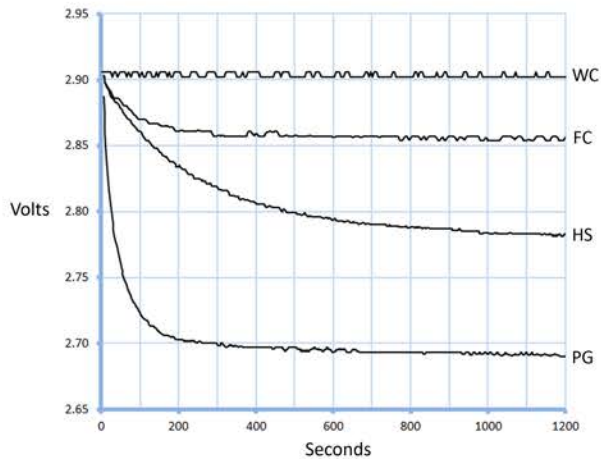
#### Temperature



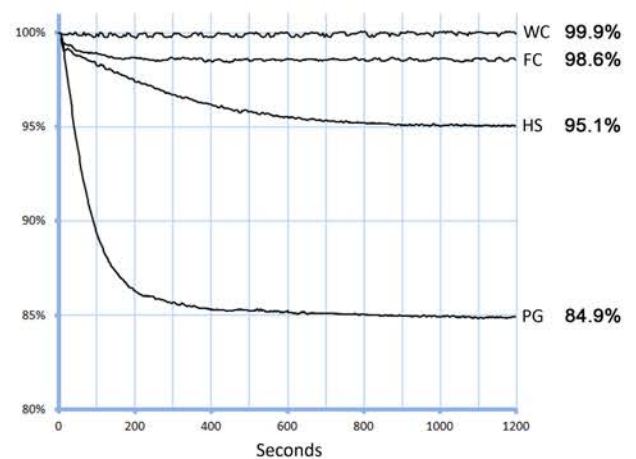
#### Relative Lux



#### Forward Voltage



#### Relative Efficiency



### Heatsinks Tested

P/N TCAP-4325  
bare connector



**PG**

P/N GP-43-A  
heat sink



**HS**

P/N GP-43-A-FC1  
forced convection



**FC**

P/N WC-43-A  
water cooler



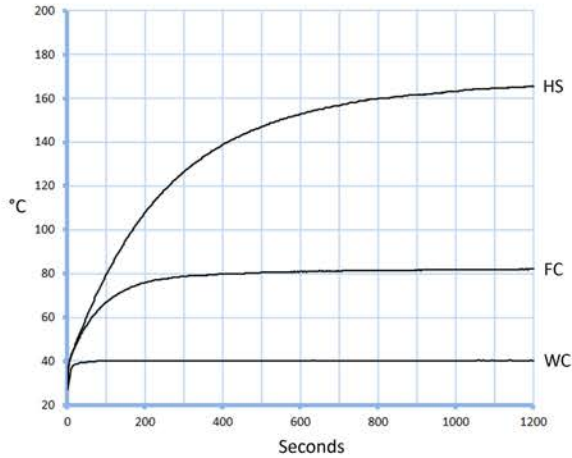
**WC**

# PowerPeg Applications Testing

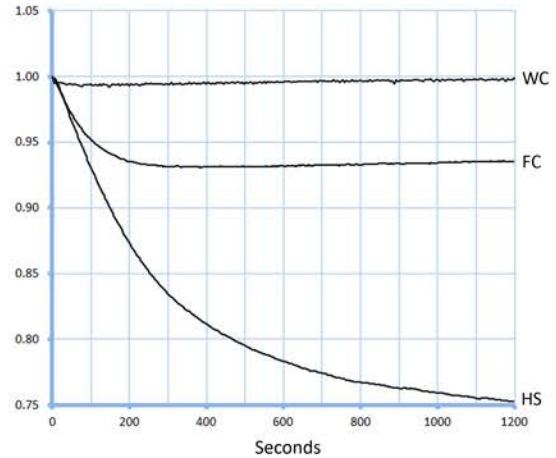
## TCAP-4325 and Cree XML

### 1500 mA

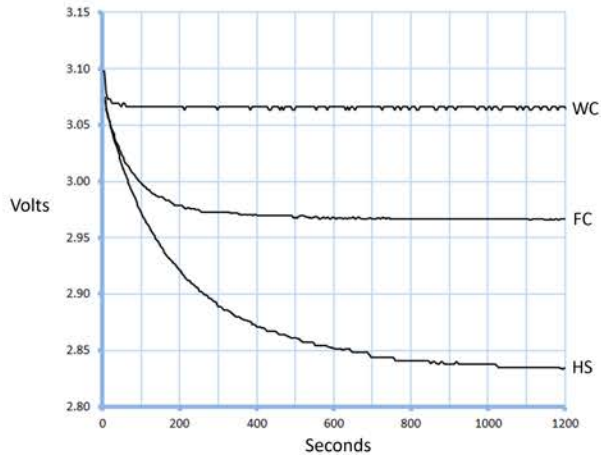
#### Temperature



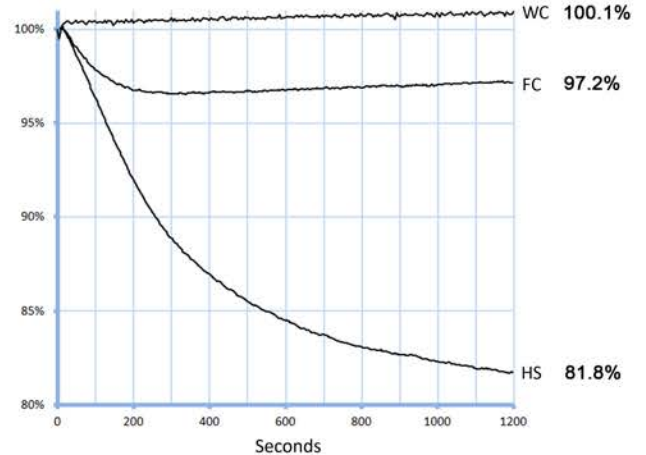
#### Relative Lux



#### Forward Voltage



#### Relative Efficiency



### Heatsinks Tested

P/N GP-43-A  
heat sink



**HS**

P/N GP-43-A-FC1  
forced convection



**FC**

P/N WC-43-A  
water cooler



**WC**