

**MKRAWT-00-0000-0B0HG450H Information**


For Reference Only

**Part Number** [MKRAWT-00-0000-0B0HG450H](#)  
**Manufacturer** Cree Inc.  
**Category** Optoelectronics  
[LED Lighting - White](#)  
**Description** LED XLAMP COOL WHITE 5000K 2SMD  
**Package** 2828 (7070 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**MKRAWT-00-0000-0B0HG450H Specifications**

Manufacturer Part Number	<a href="#">MKRAWT-00-0000-0B0HG450H</a>
Manufacturer	Cree Inc.
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	2828 (7070 Metric)
Series	XLamp? MK-R
Color	White, Cool
CCT (K)	5000K 2-Step MacAdam Ellipse
Flux @ 85°C, Current - Test	870 lm (840 lm ~ 900 lm)
Flux @ 25°C, Current - Test	-
Current - Test	1.4A
Voltage - Forward (Vf) (Typ)	6V
Lumens/Watt @ Current - Test	104 lm/W
CRI (Color Rendering Index)	80
Current - Max	2.5A
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	2828 (7070 Metric)
Supplier Device Package	-
Size / Dimension	0.276" L x 0.276" W (7.00mm x 7.00mm)
Height - Seated (Max)	0.166" (4.21mm)

[Report errors?](#)

