

# GW CSHPM1.EM-KTLP-A939-1

### GW CSHPM1.EM-KTLP-A939-1 Information



### **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.



# GW CSHPM1.EM-KTLP-A939-1 Specifications

Manufacturer Part Number	GW CSHPM1.EM-KTLP-A939-1	
Manufacturer	OSRAM Opto Semiconductors Inc.	
Category	Optoelectronics	
	LED Lighting - White	
Package	1212 (3030 Metric)	
Series	OSLON? SSL 150	
Color	White, Warm	
CCT (K)	2500K	
Flux @ 85°C, Current - Test	109 lm (97 lm ~ 121 lm)	
Flux @ 25°C, Current - Test	-	
Current - Test	350mA	
Voltage - Forward (Vf) (Typ)	2.85V	
Lumens/Watt @ Current - Test	109 lm/W	
CRI (Color Rendering Index)	80	
Current - Max	1.3A	
Viewing Angle	150°	
Mounting Type	Surface Mount	
Package / Case	1212 (3030 Metric)	
Supplier Device Package	SMD	
Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)	
Height - Seated (Max)	0.062" (1.58mm)	
		Report errors?

## GW CSHPM1.EM-KTLP-A939-1 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about GW CSHPM1.EM-KTLP-A939-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com