

## LCW CQAR.EC-MPMR-5U8X-1-700-R18-LM Information



For Reference Only

**Part Number** [LCW CQAR.EC-MPMR-5U8X-1-700-R18-LM](#)  
**Manufacturer** OSRAM Opto Semiconductors Inc.  
**Category** Optoelectronics  
[LED Lighting - White](#)  
**Description** LED OSOLON WARM WHITE 2700K 2SMD  
**Package** 1212 (3030 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

## 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.



## LCW CQAR.EC-MPMR-5U8X-1-700-R18-LM Specifications

Manufacturer Part Number	<a href="#">LCW CQAR.EC-MPMR-5U8X-1-700-R18-LM</a>
Manufacturer	OSRAM Opto Semiconductors Inc.
Category	Optoelectronics <a href="#">LED Lighting - White</a>
Package	1212 (3030 Metric)
Series	OSOLON? Square
Color	White, Warm
CCT (K)	2700K
Flux @ 85°C, Current - Test	-
Flux @ 25°C, Current - Test	202 lm (180 lm ~ 224 lm)
Current - Test	700mA
Voltage - Forward (Vf) (Typ)	3.05V
Lumens/Watt @ Current - Test	95 lm/W
CRI (Color Rendering Index)	80
Current - Max	1.5A
Viewing Angle	120°
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)	0.077" (1.95mm)

[Report errors?](#)

## LCW CQAR.EC-MPMR-5U8X-1-700-R18-LM 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.

## LCW CQAR.EC-MPMR-5U8X-1-700-R18-LM Payment Methods



## LCW CQAR.EC-MPMR-5U8X-1-700-R18-LM Shipping Methods



If you have any question about LCW CQAR.EC-MPMR-5U8X-1-700-R18-LM, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)