

LXH8-PW50 Information


For Reference Only

Part Number [LXH8-PW50](#)
Manufacturer Lumileds
Category Optoelectronics
[LED Lighting - White](#)
Description LED LUXEON COOL WHITE 5000K 3SMD
Package 1812 (4532 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


LXH8-PW50 Specifications

Manufacturer Part Number	LXH8-PW50
Manufacturer	Lumileds
Category	Optoelectronics LED Lighting - White
Package	1812 (4532 Metric)
Series	LUXEON A
Color	White, Cool
CCT (K)	5000K 3-Step MacAdam Ellipse
Flux @ 85°C, Current - Test	190 lm (Typ)
Flux @ 25°C, Current - Test	-
Current - Test	700mA
Voltage - Forward (Vf) (Typ)	2.81V
Lumens/Watt @ Current - Test	97 lm/W
CRI (Color Rendering Index)	80
Current - Max	1A
Viewing Angle	120°
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	-
Size / Dimension	0.177" L x 0.120" W (4.49mm x 3.05mm)
Height - Seated (Max)	0.083" (2.10mm)

[Report errors?](#)

LXH8-PW50 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.

LXH8-PW50 Payment Methods



LXH8-PW50 Shipping Methods



If you have any question about LXH8-PW50, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com