

**LXML-PB01-0040 Information**


For Reference Only

**Part Number** [LXML-PB01-0040](#)  
**Manufacturer** Lumileds  
**Category** Optoelectronics  
[LED Lighting - Color](#)  
**Description** LED LUXEON REBEL BLUE SMD  
**Package** 1812 (4532 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.


**LXML-PB01-0040 Specifications**

Manufacturer Part Number	<a href="#">LXML-PB01-0040</a>
Manufacturer	Lumileds
Category	Optoelectronics <a href="#">LED Lighting - Color</a>
Package	1812 (4532 Metric)
Series	LUXEON Rebel Color
Color	Blue
Wavelength	470nm (Typ)
Current - Test	350mA
Voltage - Forward (Vf) (Typ)	2.95V
Lumens/Watt @ Current - Test	40 lm/W
Current - Max	1A
Flux @ Current/Temperature - Test	41 lm (Typ)
Temperature - Test	25°C
Viewing Angle	125°
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	SMD
Size / Dimension	0.177" L x 0.120" W (4.49mm x 3.05mm)
Height - Seated (Max)	0.083" (2.10mm)
	<a href="#">Report errors?</a>

## LXML-PB01-0040 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.

## LXML-PB01-0040 Payment Methods



## LXML-PB01-0040 Shipping Methods



If you have any question about LXML-PB01-0040, please do not hesitate to contact us!

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