

**LZP-00H100-0000 Information**


For Reference Only

**Part Number** [LZP-00H100-0000](#)  
**Manufacturer** LED Engin Inc.  
**Category** Optoelectronics  
[LED Lighting - Color](#)  
**Description** LED LUXIGEN HORTICULTURE RGB SMD  
**Package** 0505 (1313 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.


**LZP-00H100-0000 Specifications**

Manufacturer Part Number	<a href="#">LZP-00H100-0000</a>
Manufacturer	LED Engin Inc.
Category	Optoelectronics <a href="#">LED Lighting - Color</a>
Package	0505 (1313 Metric)
Series	LuxiGen?
Color	Red, Green, Blue (RGB)
Wavelength	660nm Red, 740nm Red, 520nm Green, 450nm Blue
Current - Test	700mA Red, 700mA Green, 700mA Blue
Voltage - Forward (Vf) (Typ)	18.8V Red, 8.2V Red, 14.4V Green, 25.6V Blue
Lumens/Watt @ Current - Test	-
Current - Max	700mA Red, 700mA Green, 700mA Blue
Flux @ Current/Temperature - Test	-
Temperature - Test	25°C
Viewing Angle	125°
Mounting Type	Surface Mount
Package / Case	0505 (1313 Metric)
Supplier Device Package	SMD
Size / Dimension	0.472" L x 0.472" W (12.00mm x 12.00mm)
Height - Seated (Max)	0.249" (6.33mm)
	<a href="#">Report errors?</a>

## LZP-00H100-0000 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.

## LZP-00H100-0000 Payment Methods



## LZP-00H100-0000 Shipping Methods



If you have any question about LZP-00H100-0000, please do not hesitate to contact us!

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