

**SPHCW1HDNB25YHR31H Information**


For Reference Only

**Part Number** [SPHCW1HDNB25YHR31H](#)  
**Manufacturer** Samsung  
**Category** Optoelectronics  
[LED Lighting - COBs, Engines, Modules](#)  
**Description** LED COB LCO19B 5000K SQUARE  
**Package** -  
 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.


**SPHCW1HDNB25YHR31H Specifications**

Manufacturer Part Number	<a href="#">SPHCW1HDNB25YHR31H</a>
Manufacturer	Samsung
Category	Optoelectronics <a href="#">LED Lighting - COBs, Engines, Modules</a>
Package	-
Series	LC019B
Type	Chip On Board (COB)
Color	White, Cool
CCT (K)	5000K 3-Step MacAdam Ellipse
Wavelength	-
Configuration	Square
Flux @ Current/Temperature - Test	3017 lm (2831 lm ~ 3202 lm)
Current - Test	540mA
Temperature - Test	25°C
Voltage - Forward (Vf) (Typ)	35.5V
Lumens/Watt @ Current - Test	157 lm/W
Current - Max	980mA
CRI (Color Rendering Index)	80
Viewing Angle	115°
Features	-
Size / Dimension	17.00mm L x 17.00mm W
Height	1.50mm
Light Emitting Surface (LES)	12.40mm Diameter
Lens Type	Flat

## SPHCW1HDNB25YHR31H 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.

## SPHCW1HDNB25YHR31H Payment Methods



## SPHCW1HDNB25YHR31H Shipping Methods



If you have any question about SPHCW1HDNB25YHR31H, please do not hesitate to contact us!

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

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