

**SBM-160-RGBW-H41-RG101 Information**


For Reference Only

**Part Number** [SBM-160-RGBW-H41-RG101](#)  
**Manufacturer** Luminus Devices Inc.  
**Category** Optoelectronics  
[LED Lighting - Color](#)  
**Description** LED SBM160 RGBW 8SMD  
**Package** 8-SMD Module  
 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.


**SBM-160-RGBW-H41-RG101 Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">SBM-160-RGBW-H41-RG101</a>                  |
| Manufacturer                      | Luminus Devices Inc.                                    |
| Category                          | Optoelectronics<br><a href="#">LED Lighting - Color</a> |
| Package                           | 8-SMD Module  |
| Series                            | SBM-160   |
| Color                             | Red, Green, Blue, White - Cool (RGBW)                   |
| Wavelength                        | 623nm Red, 530nm Green, 458nm Blue, 7100K White         |
| Current - Test                    | 4A Red, 4A Green, 4A Blue, 4A White                     |
| Voltage - Forward (Vf) (Typ)      | 2.6V Red, 4.6V Green, 3.8V Blue, 3.8V White             |
| Lumens/Watt @ Current - Test      | 31 lm/W Red, 40 lm/W Green, 7 lm/W Blue, 39 lm/W White  |
| Current - Max                     | 4A Red, 4A Green, 4A Blue, 4A White                     |
| Flux @ Current/Temperature - Test | 320 lm Red, 740 lm Green, 110 lm Blue, 590 lm White     |
| Temperature - Test                | 25°C  |
| Viewing Angle                     | -   |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-SMD Module  |
| Supplier Device Package           | SMD   |
| Size / Dimension                  | 0.433" L x 0.394" W (11.00mm x 10.00mm)                 |
| Height - Seated (Max)             | 0.072" (1.82mm)   |
|                                   | <a href="#">Report errors?</a>                          |

## SBM-160-RGBW-H41-RG101 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.

## SBM-160-RGBW-H41-RG101 Payment Methods



## SBM-160-RGBW-H41-RG101 Shipping Methods



If you have any question about SBM-160-RGBW-H41-RG101, please do not hesitate to contact us!

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