

YNS9340 Series

Triple LED Coupon

This complete new line of triple LED offers the following advantages.

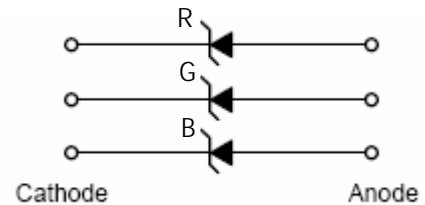
Features:

- Triple Luxeon Rebel LED
- Printed Heat Sink ($I_f < 300$ mA)
- External Heat Sink ($I_f > 300$ mA)
- Low Cost
- Excellent for Color Mixing or Variable Color Temperature Applications
- Lambertian
- Integrated Temperature sensor
- 0.062" Thick FR4 Laminate
- 1.200" Diameter
- Green / White / Black Solder Mask
- RoHS

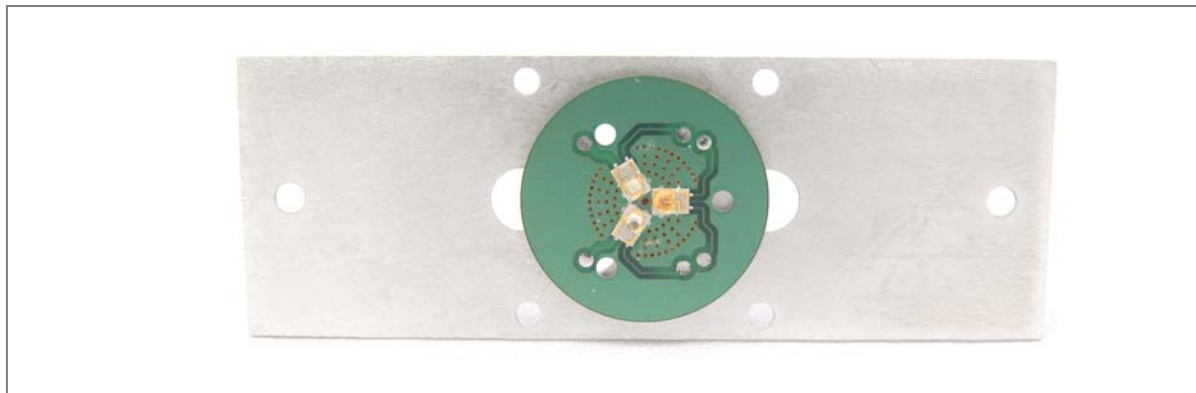
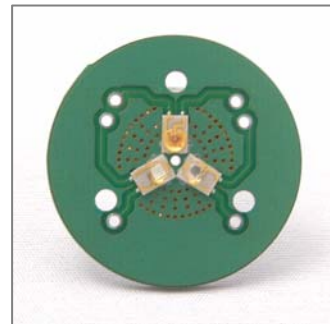
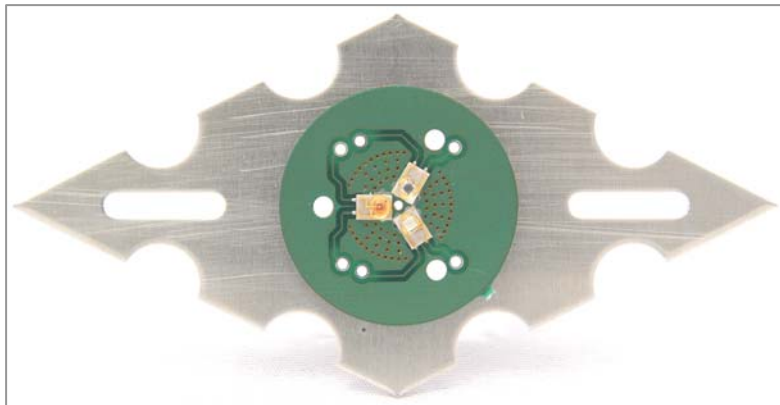


www.luxzil.com

RGB Light Source
3.0 – 3.7 VDC
7.5W 250 lm



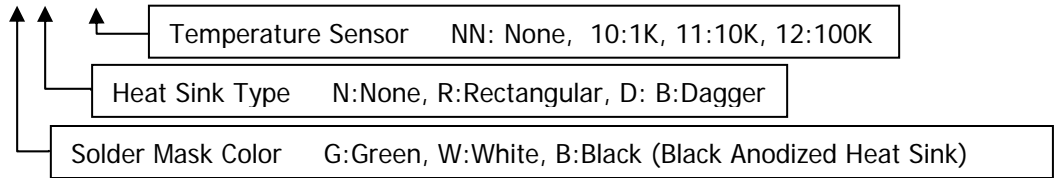
Contact us for
Customized Optics



Actual Size

Ordering Information:

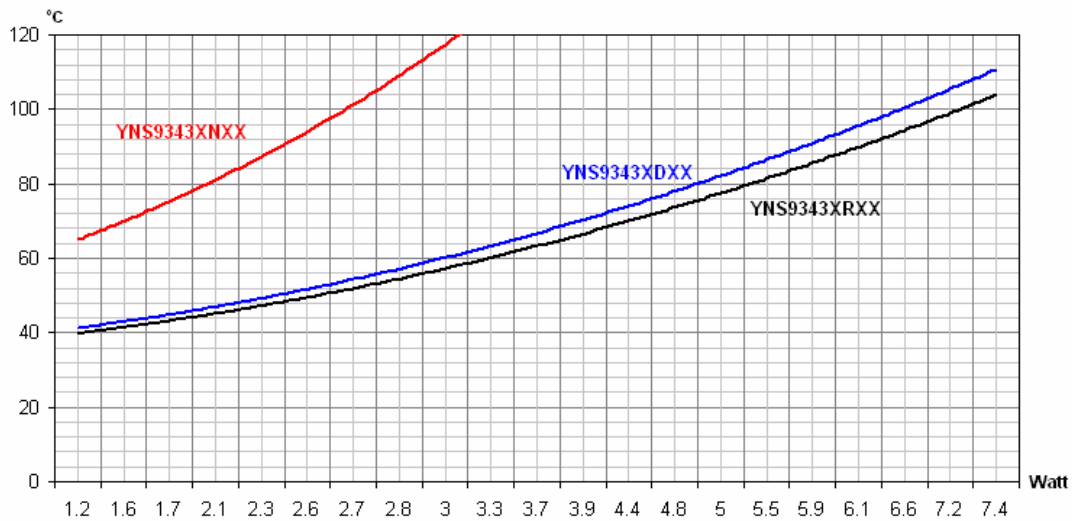
YNS9343GNNN



Technical Information:

Part Number	Thermal Resistance Junction to Ambient (*)	Maximum Permissible Current
YNS9343XNXX	37 °C/W	300 mA/LED
YNS9343XDXX	18 °C/W	700 mA/LED
YNS9343XRXX	19 °C/W	700 mA/LED

(*)
Vertical Mounting.
Unobstructed natural
convection



Total Driving Power versus Case Temperature

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