



Are all LED's the same ?

Check the differences below.



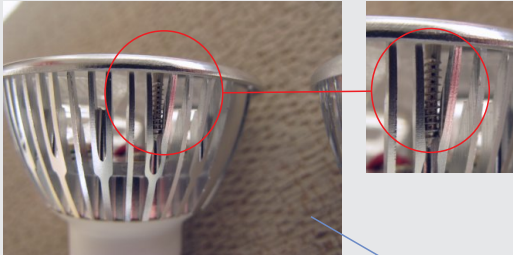
PAR LEDlight Cree P2
efficiency 67,2 lm/w

Two "similar" LED bulbs

economy **BLUELINE**[®] Cree P4 XR-E
efficiency 80.6lm/w



Mounting screw damages cooling profile.



Mounting screw stored in a separated inner frame



GU10 fitting have not the same diameter

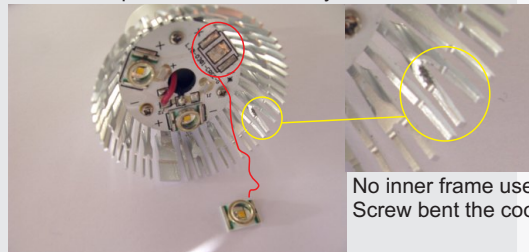


Lenses don't fit on the LEDs



Lenses are nice and tightly connected to the LEDs

After remove the top plate,
the LED chip came off the PCB by itself.

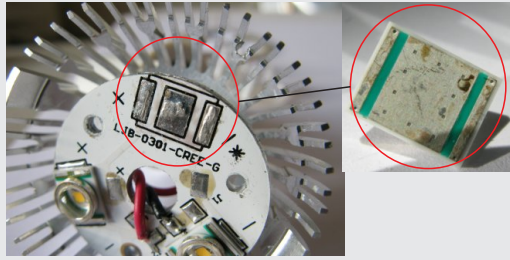


This is fine, the inner frame is well constructed
for optimal performance.



No inner frame used.
Screw bent the cooling profile.

LED chip makes no contact.



The LED chip doesn't fit in the lens. this can cause bad light output and color shifting.



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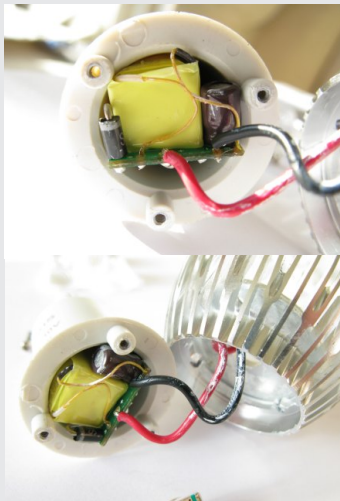
LED chip makes contact.

The LED chip fits nicely in the lens.

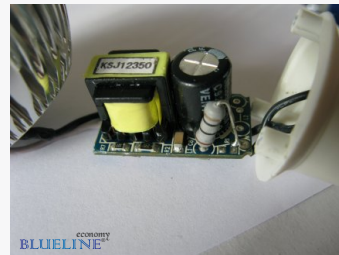


Removed PCB and power supply

This power supply is not removable. Cheap looking pcb and components are stuck in the GU10 fitting. Wires are covered with white mica paste (cooling paste)



High Quality power supply. It's clean and professionally constructed.



- 3 year warranty
- the latest and best Cree LED's
- the best cooling profile
- direct replacement for old bulbs
- long lasting 30.000 h economical lifetime
- high output 80,6 - 87.4 lumen/watt
- high driver efficiency 85-94%

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we are open about our products