



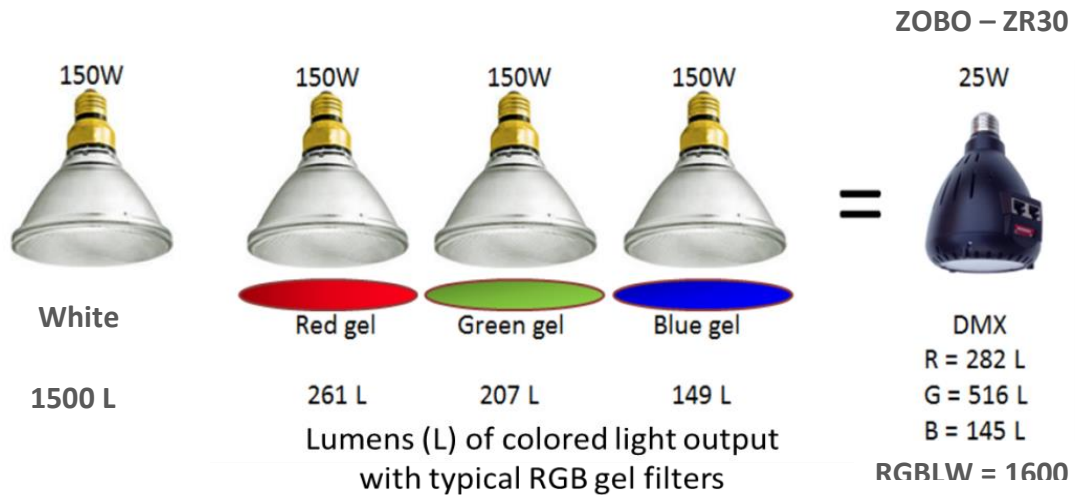
Use the ZOBO - ZR30 additive-color LED lamp from Luxium to upgrade old R40 Strip Light Fixtures from power hungry incandescent bulbs to high-performance LEDs with built-in dimming and DMX control.



- **Produce more light with less heat**
- **Get a wide range of selectable colors and CCTs**
- **Gain smooth, flicker-free dimming w/o dimmer racks**
- **End the replacement of burned out bulbs**
- **Forget the hassle of using gels**
- **Use them as a white work light too!**
- **Spend a lot less on electricity**

With this unique LED lamp from Luxium you'll see big improvements on the stage and in your budget. Just remove your old incandescent bulbs from your striplights and screw in the DMX controlled ZR30. With a PAR30 form factor it easily fits into striplight fixtures. Compared to traditional lights these retrofit lamps are brighter, last thousands of hours with no maintenance, and will quickly pay for themselves

One ZR30 can output more lumens than three color-filtered Par38 150W bulbs while reducing expenses on energy, bulbs, gels and dimmer replacements. Depending on your situation you can easily replace every second or third bulb in your striplight with the ZR30 LED lamp.



Four – 150 W halogen bulbs with RGBW gel configuration will output about 2,120 lumens of white light using 600 watts of power and have a 2,000 hour life - at most.

Two – ZR30 LEDs will output 3,200 lumens of white light while using 50 watts of power and have at least 20,000 hours of operating life.

Using two ZR30 compared to four incandescent bulbs will result in:

- 50% more full white light output
- 116% more Red
- 400% more Green
- 95% more Blue
- 93% less power consumption
- >10 times more hours of use

To retrofit an 8' R40 strip light use 1 LED in every other socket for a 1' spacing and a total of 8 LED lamps.

The patented ZR30 has much more efficacy than other LED stage lights and has built-in dimming control so you'll save the energy that's usually wasted by inefficient incandescent bulbs and power conversion losses of dimmer racks.



The Luxium ZOBO-ZR30

- **Adaptable** - accurate, wide-color gamut with RGLW LEDs
- **Brilliant** - 150W equivalent with uniform narrow beam
- **Calibrated** - 2400K to 6500K whites, all >94 CRI
- **DMX512** – wired or wireless DMX with long-range reception
- **Efficient** – uses just 25W to produce >1600 lumens
- **Easy to Control** – Built-in Dimming with DMX control

We've done the math and can say that by retrofitting a typical 16 bulb, 8' R40 strip light fixture with only 8 - ZR30 LED lamps the result will be at least 50% more light and an operating cost savings of about \$250 per year per eight-foot fixture.

The ZR30 is your best option! Below is a comparison of the ZR30 approach vs. the performance and expense of traditional incandescent bulb systems. Based on operational savings the LEDs typically pay for themselves in less than 10 years. Note that maintenance labor and cooling expenses are not included in this analysis.

Comparison Table	150W Incandescent	25W LED
Fixture	8 foot	8 foot
Number of Lamps/fixture	16	8
Total Power Load/fixture (Watts)	2,400	200
Full White (Lumens)	2,120	12,800
Cost of Lamps/gels/dimmers \$/yr (10yr)	\$ 650	\$650
Energy Cost \$/yr @ \$.20/KWh (10yr)	\$ 1,200	\$100
Total Cost \$/yr (10yr)	\$ 1,850	\$ 750
note: LED cost is spread over a 20yr life so 10yr cost is 1/2 total purchase price.		
LED cost based on bundle price of \$1,300 for 8 ZOBO-ZR30 lamps from Luxium.		

The ZR30 is made in the USA. All products are UL and cUL listed and guaranteed by a 3-Year Limited Warranty. Available direct from Luxium or from an authorized representative.

For pricing, sales and more information contact Luxium:

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