

# ADVANCED GEO-THERMAL LED SOLUTIONS

**LED (Light Emitting Diode)** lighting solutions is the most energy efficient, longest lasting and most environmentally friendly lighting system available today. Available in a variety of colors, outputs and configurations. Our LED's are tested to the max and have the best Heat Sinks in the business. That means the highest quality, longest life with the warranty to back it up! All of our LED bulbs come with a 3-year warranty from manufacturer's defects and workmanship.

They operate, on average, for 50,000 hours (compared to 5,000 for CFL's) That means your LED will last 10 years if never turned off.

SELECTION - rule of thumb: 1 watt of LED = 10 watts of standard incandescent lamps (10:1) or 2:1 for replacing CFL's

Below is a small listing of our more common LED lamps. All lamps are available in warm white (WW), cool white (CW) and natural white (NW)

Dimmable versions are available in most styles.

LED fluorescent replacement tubes. Available in 2, 4, 5, 6, and 8' = Call for Pricing



## PAR38

Unless otherwise noted, available in 15, 30, 45, and 60 degree.



9x3 watt PAR38 = 250 watt incandescent = \$116.99

## PAR30



KL5x3W PAR30 = 150W incandescent = \$79.80

## PAR25



GB6x1W PAR20 = 60/75W replacement = \$47.88

## PAR20



KL3x2W PAR20 = 50W halogen or 75 incandescent = \$47.88

## JDR



KL3x1W MR16 = 35W halogen = \$37.52

## G60 (A19 Edison style)



KL3x2W G60 lamp = 50W "A19" Edison lamp = \$38.30



KL5x3W G60 – IR dim = 150W incandescent (remote inc) =  
\$99.99



KL12x2W G60 – IR dimmable. This lamp can change color temperature from 3000 – 6000K with the included remote control = \$99.99



KL6x2W G60 RGB. Color changes with IR remote (inc) =  
\$99.99

## **MR16**

Unless otherwise noted, available in 15, 30, 45, and 60 degree.



**KL3x1W MR16 = 35W halogen = \$37.52**



**KL1x3W MR16 = 35 halogen = \$19.99**



**GL3x1W MR16-CREE XR-E (270 lumens) 40 degree = \$36.23**



**KL3x2W MR16 – true replacement for 50W halogen = \$45.22**



**KL4x2 MR16 – the brightest MR16 anywhere = \$58.22**

## **GU10**

**Unless otherwise noted, available in 15, 30, 45, and 60 degree.**



**KL3x1W GU10 = 35 watt halogen = \$37.52**



**KL1x3W GU10 - 30 & 45 degree lens = \$19.99**



**GL3x1W GU10 – CREE XRE - 40 degree lens only =  
\$36.23**



**KL3x2W GU10 – 86 degree only, non-dim = \$45.22**



**KL4x2W GU10 – 86 degree only, non-dim = \$58.99**

## **SPOT LIGHTS (12V)**



**KL6x2W PAR30 spot - (AC/DC 12V) 45 degree, non-dim only = \$93.10**



**KL3x2W MR16 spot - (AC/DC 12V) 45 degree, non-dim only = \$42.56**

## DOWNLIGHTS (12V)



**KL9x3W PAR38 downlight – 45 degree = \$116.99**



**KL12x2W PAR38 downlight – 45 degree = \$140.99**