

## Applications:

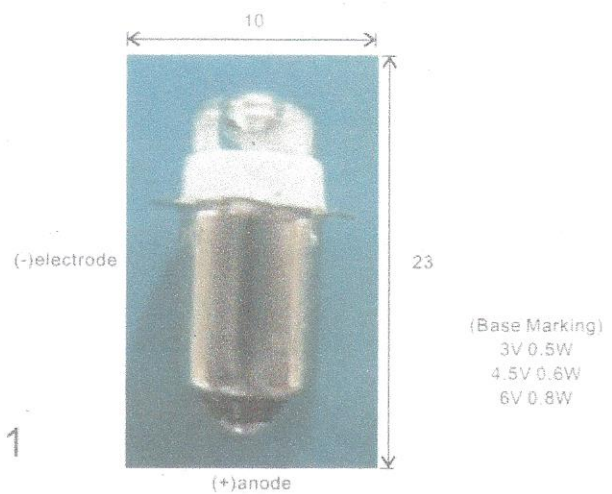
- Lanterns
- Flashlights
- Headlights
- Portable Lighting

## LED Lamps Specifications



## Features:

- Drop in replacement
- High Lumen Output
- Low cost
- Energy save
- Long life
- RoHS compliant
- According with EN 62471 Part 1



184316

LED Type	PR Type Led Bulb	PR Type Led Bulb	PR Type Led Bulb
Part NO	KL-PR3.0V0.12-1	KL-PR4.5V0.6W-1	KL-PR6.0V0.8W-1
Design Voltage	3 V	4.5 V	6 V
Current Amp (mA)	180±20%	130±20%	130±20%
Design Watts (W)	0.12	0.6W	0.8W
Luminous Flux (lm)	35±20%	38±20%	42±20%
Color Temperature (k)	6000-9000K	6000-9000K	6000-9000K
Diameter (mm)	10±0.5	10±0.5	10±0.5
Length (mm)	23±1.0	23±1.0	23±1.0
Base Type	P13.5s Base	P13.5s Base	P13.5s Base
Avg Life Hrs (H)	30000 Hrs	30000Hrs	30000Hrs