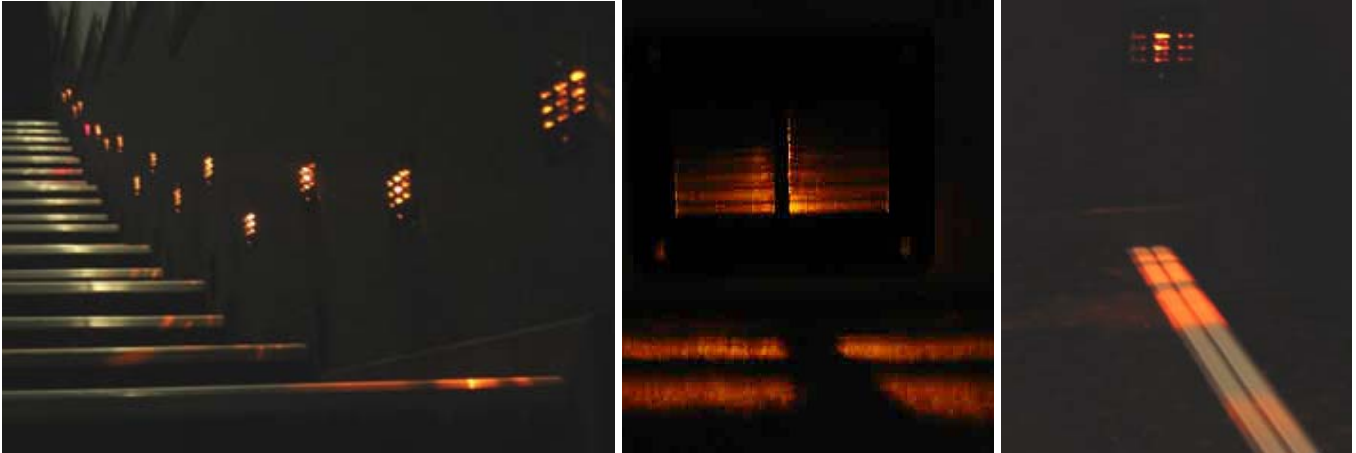




more information see our webpage: [www.ledlighting.co.za](http://www.ledlighting.co.za)



## LED Lighting SA

# LED Recess Foot Lighting

Design, development, and manufacturing of L.E.D Lighting solutions is undertaken locally in Cape Town allowing for flexibility, high quality and quick turn around times, while still be very cost effective. L.E.D Lighting SA has numerous examples of LED projects completed over the past year from which we are happy to share our experience.

Visit [www.ledlighting.co.za](http://www.ledlighting.co.za)

## Key Product Features

### Light Efficient Design

- ▶ Unlike incandescent pigmy globes, our solid state lighting solution is **unaffected by the intense vibrations** of the cinema speakers. These intense vibrations cause the filaments in incandescent globes to break prematurely, reducing their lifespan of 1000 hr.
- ▶ Our LED Recess Foot Lighting solution has a lifespan of 60,000 hrs, at least **60 times longer than incandescent** pigmy globes. (60 incandescent globes would cost approximately R840.)
- ▶ In the direction of the stairs the LED pigmy light source has a **higher luminous intensity** than the incandescent pigmy light bulbs.
- ▶ The LED light sources are matched to a **specific warm yellow colour temperature**. The human eye does not dilate to the same extent when exposed to this colour temperature making the transition in to the cinema safer and more comfortable
- ▶ Each LED recess foot light uses 4 watts of power, as apposed to the 15 watts that an incandescent pigmy globes uses.
- ▶ Large savings on Electricity
- ▶ 60,000 hrs lifespan means limited maintenance for 8 to 10 years when left on for 24hours a day.
- ▶ Large savings on Maintenance
- ▶ Unique current control system built in to the PCB ensures all LEDs burn at exactly the same brightness as well as ensuring maximum lifespan of the LEDs.
- ▶ Large reductions in fire risk, when compared to incandescent alternatives
- ▶ Safer & more environmentally friendly.