

LEDs can shrink your lighting bill by 90%

# LEDs for \$33

Upgrade ALL the halogen downlights in your ENTIRE home or small business for just \$33 incl installation! Must have a min of 10 lights.

Non dimmable lights only, dimmable lights \$9.95 per light or dimmer can be disconnected for \$10.

## What's the Catch? THERE IS NO CATCH.

LED upgrades are funded through the NSW Gov's Energy Saving Scheme: [www.ess.nsw.gov.au](http://www.ess.nsw.gov.au)

We removed this **melted** transformer (see image) during an upgrade. It shows what happens when a **300°C halogen globe** comes into contact with a plastic transformer in the roof cavity, burning and melting every time the light was turned on.

Get rid of scorching hot, fire risk halogens for much cooler running LEDs

## A home with 20 downlights can save up to \$602 a year by upgrading to LEDs

Based on 30c Kw/h electricity cost, lights on for 6hrs a day and 50 watt halogen globes

- One halogen downlight uses more electricity than eleven LEDs
- Long life - you should never change a light bulb again
- Help reduce Australia's carbon emissions
- Save money and modernise your home
- Our licensed and insured electricians have completed over 1000 LED upgrades throughout the Hunter and Central Coast

This offer won't last forever, grab your chance to switch to LEDs before it's too late.

To book a hassle free, quick installation call our Newcastle office today

**0481 361 264**

This is  
how home  
fires can start!



**LED ENERGY SAVER**

Switch Lights Today • Save Right Away

[www.ledenergysaver.com.au](http://www.ledenergysaver.com.au) | 0481 361 264

# Existing Halogen to LED replacement guide options

## Existing halogen MR16 globe

## LED MR16 globe - non dimmable

Example of MR16 fitting



- \$33 for your whole house
- Unlimited globes
- 50,000 hours lifespan

Rated Power	Brightness	Voltage	Colour Temp	Beam Angle	Transformer
50w	450 Lumens	12V AC	3000k	60°	Yes

Rated Power	Brightness	Voltage	Colour Temp	Beam Angle	Transformer
4.2w	480 Lumens	12V AC	3000k	70°	Yes

## Existing halogen GU10 globe

## LED GU10 globe - dimmable

Example of GU10 fitting



- \$33 for your whole house
- Unlimited globes
- 30,000 hours lifespan
- MR16 to GU10 conversion \$9.95 per light

Rated Power	Brightness	Voltage	Colour Temp	Beam Angle	Transformer
50w	450 Lumens	240V AC	3000k	60°	No

Rated Power	Brightness	Voltage	Colour Temp	Beam Angle	Transformer
5w	500 Lumens	240V AC	3000k	60°	No

## Existing halogen PAR 38 spotlight

## LED PAR 30 spotlight - non dimmable

Example of Par 38 fitting



- \$33 for your whole house
- Unlimited globes
- 50,000 hours lifespan

Rated Power	Brightness	Voltage	Colour Temp	Beam Angle	Transformer
150w	2000 Lumens	240V AC	3000k	60°	No

Rated Power	Brightness	Voltage	Colour Temp	Beam Angle	Transformer
15w	2403 Lumens	240V AC	4000k	110°	No

## Existing MR16 or GU10 halogen - UPGRADE OPTION - LED deluxe recessed Light - \$19.95 each



- Thinking of updating your old lights to the dimmable, deluxe recessed LED? \$19.95 per light including installation.
- Switchable tri colour light output. Your choice of warm white, neutral or cool white (3/4/5000K).
- Sealed unit that fits flush against the ceiling - no roof dust or bugs.
- Wide, soft 90° beam of light with inbuilt diffuser.

Rated Power	Brightness	Voltage	Colour Temp	Beam Angle	Transformer	Light diffuser	Sealed unit
5w	542 Lumens	240V AC	3/4/5000k	90°	No	Yes	yes

### Transformers

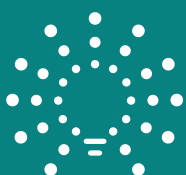
Above every MR16 downlight is a transformer, most transformers are LED compatible. However, If your existing transformers are incompatible with LEDs, you can still upgrade by converting to either the GU10 LEDs for \$9.95 per light or to the sleek deluxe recessed LED for \$19.95 per light.

### Do you have dimmers that adjust the brightness of your existing halogen downlights?

If you require LEDs to be dimmable, they must be either GU10 LEDs or the deluxe recessed LED. Converting an existing dimmable halogen MR16 to a GU10 or a deluxe recessed LED (your choice) requires transformer removal and costs \$9.95 per GU10 LED or \$19.95 for the deluxe recessed LED per light. All dimmable LEDs require a compatible dimmer to function correctly. Your electrician can check to see if your existing dimmer is compatible. If not, you can choose to have the dimmer disconnected for \$10 per dimmer (the lights will then function as an standard on/off switch) or we can supply and fit a new Australian designed LED rotary style dimmer for \$60.

### Warranty

All our LED products come with a 1 year product replacement warranty.



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ENERGY  
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**Book your installation now**

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[www.ledenergysaver.com.au](http://www.ledenergysaver.com.au)

This offer is only valid upon payment of the \$33 fee (GST included) as part of the NSW Government's Energy Saving Scheme, [www.ess.nsw.gov.au](http://www.ess.nsw.gov.au). A minimum of 10 lights are required to qualify. All removed globes must be disposed of responsibly by our electrician. Surcharges may apply for ceiling heights above 3.5m or if extra wiring is required to upgrade an installation. Recessed tri colour selection is set on warm white by default unless otherwise advised by the customer. LED Energy Saver reserves the right to not carry out or to cancel an installation for safety, technical, economic or other reasons at the sole discretion of the install electrician. Lighting specifications may be subject to change dependent on design and/or tech improvements.

Hamilton Renewables Pty Ltd trading as LED ENERGY SAVER | ACN 644794383 | ABN 26644794383 | Electrical contractors Licence 340648C