



LED Spotlights

Low energy retrofit spotlights for display and domestic use

LED spotlights are ideal replacements for halogen and filament bulb lighting with low power, long life and high stability and achieving up to 85% power saving.

The future of lighting lies with LED technology offering advantages in performance, energy saving, lifetime, flexibility, ruggedness, environmental friendliness and paving the way for a whole new experience in lighting.

Traditional spotlights are ideal candidates for replacement with a simple exchange of bulbs. LED bulbs are available for mains or low voltage 12V AC/DC retrofit making them ideal for display use, kitchen and bathroom fit amongst others.

Lifetime savings make them economical to run and maintain. Features such as dimming with standard dimmers and selection of light colour to fit the application environment. Cool white lights are often preferred in display areas and in kitchens and bathrooms with black and white and metallic finishes. The warm white colour is often selected for domestic settings where softer colours and themes are preferred. Natural light is also an option where daylight-simulated light is preferred and in outdoor applications.

LED technology with high luminous efficacy and longevity

Instant start

Environmentally friendly, lead and mercury free

Solid Construction with plastic lens, aluminium and plastic body with high shock and vibration resistance leading to increased reliability

Radiation friendly: No ultraviolet or infrared radiation. No radio interference, electric wave resistant

No glass tube to shatter, no mercury so safer for food industry applications.

CE approvals

ROHS Compliant to 2005/618/EC

EN 55015:2006+A2:2009

EN 61000-3-2:2006+A1:2009+A2:2009






EN 61000-3-3:2008

EN 61547:2009



An Energy Saving Trust approved company



Code		Power (Watts)	Base	Bulb	Features
ENER201		3.5W	GU10	MR16	Part: ENER201 GU10, MR16 230VAC, 3.5W Warm white 30° beam angle 180-190 lm
ENER203		3.5W	GU10	MR16	Part: ENER203 230VAC, 3.5W Warm white Dimmable, 5-100% 120° view angle 170-180 lm
ENER202		3W	GU5.3	MR16	Part: ENER202 10-30V AC/DC, 3W Warm white 30° beam angle 150-160 lm
ENER204		6W	GU10	MR16	Part ENER204 230VAC, 6W Warm white Dimmable, 0-100% 120° view angle 280-290 lm
ENER208		6W	E27	Par20	Part: ENER208 230VAC, 6.5W Cool white Dimmable 10-100% Beam angle 30° 320-330 lm
ENER206		9W	E27	Par30	Part: ENER206 AC230V, 9W Cool white Dimmable 10-100% Beam angle 30° 300-310 lm
ENER207		10W	G53	AR111	Part: ENER207 10-24V AC/DC, 10W Cool White Beam angle 30° 540-550 lm

If you have any questions, visit us online at
www.energenie4u.co.uk

©2011 Energenie is a trading name of Sandal plc, Claremont House, Deans Court, Bicester, OX26 6BW