LED Lighting Solutions

Dual Power Lights

Standard Range

Size (mm) LxWxH	Description	Current (mA)* Dim / Bright	Lumens	Lumens/Watt
200 x 30 x 16	9 LED Clear (10Vdc-15Vdc)	61 / 190	62 / 176	85
200 x 30 x 16	15 LED Clear (10Vdc-30Vdc)	54 / 297	67 / 353	103
300 x 35 x 16	21 LED Clear (10Vdc-30Vdc)	54 / 407	69 / 464	106
300 x 35 x 16	27 LED Clear (10Vdc-30Vdc)	83 / 530	104 / 593	104

*Current measurement performed at 12.0Vdc.

Clip-on Range
(Tent-pole clip-on and 8 metre Cable)

9 LED Clear Lens with Battery Clamps only
9 LED Yellow Lens with Battery Clamps only
27 LED Clear Lens, Combi Plug & Battery Clamp Adapter
27 LED Yellow Lens, Combi Plug & Battery Clamp Adapter

Weatherproof Touch Lights

Standard Range (10Vdc-30Vdc)   IP66 Rated

Size (mm)	Description	Current (mA)* Low / Med / High	Lumens	Lumens/Watt
250 x 33 x 12	18 LED Clear	52 / 197 / 389	75 / 284 / 547	121
250 x 33 x 12	18 LED Yellow	52 / 197 / 389	61 / 235 / 456	100

Dual Colour Range

Size (mm)	Description	Current (mA)* Low / Med / High	Lumens	Lumens/Watt
250 x 33 x 12	18+12 LED Clear/Yellow	37 / 106 / 210	17 / 58 / 90*	45
250 x 33 x 12	18+12 LED Clear/Red	36 / 103 / 205	15 / 54 / 99*	43

*Lumen values are based on the yellow & red colours respectively.

ENERGY SAVING Green Product

3 YEAR WARRANTY

CE QUALITY ASSURED

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Manufactured
in South Africa
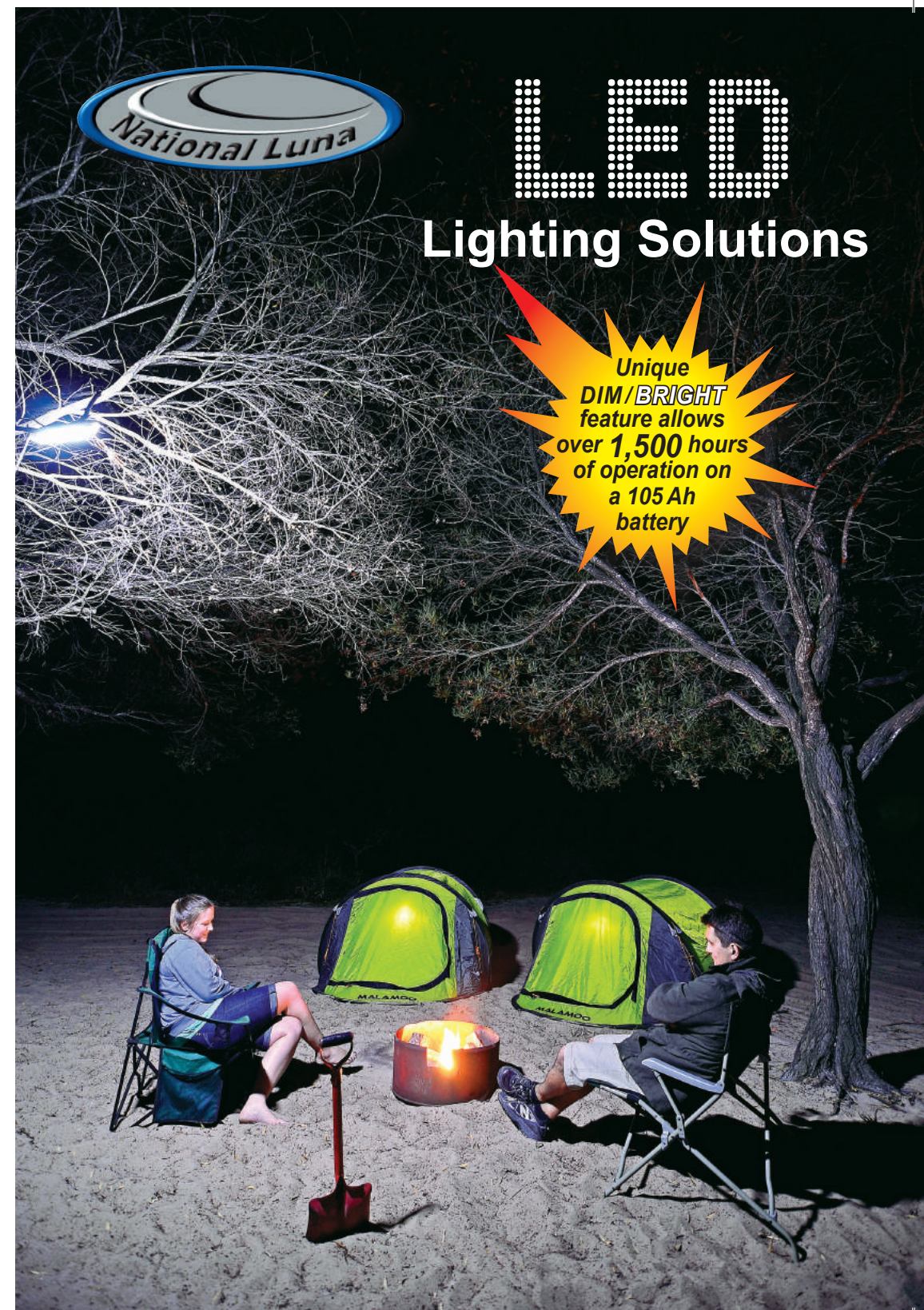
LED Lighting Solutions

Unique DIM/BRIGHT feature allows over 1,500 hours of operation on a 105 Ah battery

National Luna

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Safe, Natural Light

These lights provide a natural white light similar to daylight without any ultra-violet or infra-red emission, making them safe and pleasant to use.

Ultimate Energy Saving

● The combination of high quality LED's and a high efficiency regulator circuit provides the best light output at the lowest power consumption.
● When other lights start to fade, these lights keep going for longer.

Anti-Glare

● A specially designed anti-glare texture combined with high-clarity polycarbonate reduces glare.
● Also eliminates UV emission and improves light distribution.
● The increase in light spread prevents eye fatigue.

Wide Operating Conditions

Efficient power regulation ensures constant light output throughout the full voltage range, resulting in cool operation and extended product life.

Quality Construction

● All models use high-quality LED's and electronic components as well as metal circuit boards for durable, trouble-free operation.
● Ultra-power models are assembled with an aluminium base for low temperature, long-term operation.

Electrical Protection

This light is protected against abnormal electrical conditions such as reverse polarity, short-circuits and surges common in electrical circuits. (Correct polarity is required for operation.)

Dual Power Lights

Unique "Dim" - "Bright" Setting

OFF
DIM
BRIGHT

Dual-Power 2-in-1 Function

● Select between a low and high power mode.
● "Dim" mode is perfect for ambient lighting and is the ultimate energy saver.
● "Bright" mode provides full light output, useful for wide-area lighting.

Clip-on Lead Light Option

● Clip-on versions are available for quickly attaching to poles for a non-permanent setup.
● 8 metre cables supplied with all clip-on models.

Colour Lens Option

Optional red and yellow lenses are available.

Weatherproof Touch Lights

IP66 Rated

The new Weatherproof Touch Lights are compact, versatile LED lights that combine exceptionally high efficiency with intense brightness for any interior or exterior 12Vdc or 24Vdc application.

3-in-1 Touch Light with 'Strobe' function

The advanced touch control provides 3 brightness levels as well as a unique strobe function.

Standby Light (Find in the Dark)

The touch button is illuminated by a soft backlight when turned OFF. This standby light is useful for locating the button in complete darkness.

Advanced Power Management

● Power management ensures constant power and brightness over changing voltage conditions.
● Protection against unstable and varying power sources is also included.
● The automatic economy and shut-down functions further reduce power consumption in battery applications.
● The light will automatically switch to the low power function to conserve energy - eventually switching off at 10Vdc. (This prevents excessive discharge and permanent damage to a battery).

Dual Colour LED Touch Lights

In addition to the unique features of the Weatherproof Touch Light, the Dual Colour Touch Lights now offer two colour modes. (i.e. operating 18 x white LEDs or 12 x colour LEDs.)