# ICE™ LAMP

## The new standard in high performance GU10 LED lamps

***"What really sets it apart from other lamps we tested is the efficacy"***

LUX RECOMMENDS ★★★★

Alan Tulla
Technical Editor
Lux Magazine

## EnFiniti™

COMBINED ThermoTec™ & EnFiniti™ TECHNOLOGY

## EDGE-TO-EDGE

EnFiniti™ lens fills 100% of the aperture for maximum light output and sparkling clean, aesthetic appearance

EDGE-TO-EDGE ICE™ LAMP

STANDARD LED LAMP WITH VISIBLE BEZEL

## Description

Due to popular demand, the market leading ICE™ lamp range has grown. Achieve significant energy savings and light output with ICE™ lamp 4W alongside the already established industry leading 5W 108lm/W GU10 lamps. Featuring ThermoTec™ heat management technology and EnFiniti™ lenses which are also available in 38° beam angle. The ICE™ range has proved to be exceptionally reliable delivering up to 540 lumens in both dimmable and non-dimmable, allowing for direct halogen lamp replacement at a fraction of the energy consumption.

## Features & Benefits

- Excellent efficacy - Up to 108lm/W delivers more light using less energy
- ThermoTec™ technology utilises a combination of highly efficient LED light source, aluminium heat sinking and thermoplastic material for longer life and consistent performance
- EnFiniti™ edge-to-edge multifaceted polycarbonate lens creates low glare and halogen like appearance
- Wide 60° beam angle delivers increased light distribution
- 38° beam angle also available for 5W version
- 3W version also available in green and blue
- 1.5kV surge protection
- **3 year warranty**

## Industry Leading Efficacy
## up to 108lm/W
## L70 25,000 Hours

FOR DIMMING COMPATIBILITY SEE PAGE 155

Colour options

**EN-GU003**
GU10 3W Non-Dimmable
LED Lamp

**EN-DGU004**
GU10 4W **Dimmable**
LED Lamp

**EN-DGU005**
GU10 5W **Dimmable**
LED Lamp

## 4W up to 420 Lumens

Dimensions: Overall [Ø] 50mm - Height 57mm

| Cat. No. | Beam | Colour | Lumens | lm/W | Subst. |
|---|---|---|---|---|---|
| **4W DIMMABLE GU10** | | | | | |
| EN-DGU004/30 | 60° | 3000K | 400lm | 100 | 35W |
| EN-DGU004/40 | 60° | 4000K | 420lm | 105 | 35W |
| **4W NON-DIMMABLE GU10** | | | | | |
| EN-GU004/30 | 60° | 3000K | 400lm | 100 | 35W |
| EN-GU004/40 | 60° | 4000K | 420lm | 105 | 35W |

## 3W up to 68 Lumens

Dimensions: Overall [Ø] 50mm - Height 57mm

| Cat. No. | Beam | Colour | Lumens | lm/W | Subst. |
|---|---|---|---|---|---|
| **3W NON-DIMMABLE GU10** | | | | | |
| EN-GU003/BLU | 60° | Blue | 68lm | 23 | - |
| EN-GU003/GRN | 60° | Green | 22lm | 7 | - |

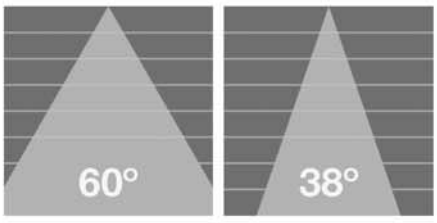
Lamp life reduced if installed in unventilated fitting and will void warranty

## 5W up to 540 Lumens

Dimensions: Overall [Ø] 50mm - Height 57mm

| Cat. No. | Beam | Colour | Lumens | lm/W | Subst. |
|---|---|---|---|---|---|
| **5W DIMMABLE GU10** | | | | | |
| EN-DGU005/27 | 60° | 2700K | 480lm | 96 | 50W |
| EN-DGU005*/30 | 60° | 3000K | 500lm | 100 | 50W |
| EN-DGU005*/40 | 60° | 4000K | 520lm | 104 | 50W |
| EN-DGU005/64 | 60° | 6400K | 540lm | 108 | 50W |
| **5W NON-DIMMABLE GU10** | | | | | |
| EN-GU005/27 | 60° | 2700K | 480lm | 96 | 50W |
| EN-GU005/30 | 60° | 3000K | 500lm | 100 | 50W |
| EN-GU005/40 | 60° | 4000K | 520lm | 104 | 50W |
| EN-GU005/64 | 60° | 6400K | 540lm | 108 | 50W |

STD: 60° LENS. or *add suffix **3** FOR 38°




## Technical Information

CRI 80 L1 L2 A+

3W & 4W
L1 exempt

Lamps