

## Classic ECO R90

Classic ECO R63 42W E27 230V Sleeve

0023122



### Range features

- 1:1 replacement of Incandescent reflector lamps
- More efficient - more savings
- Excellent colour rendering (CRI = 100)
- Instant illumination
- Crisp light output
- Less heat generation than incandescent lamp
- Less CO2 emissions
- Identical shape as standard incandescent lamp
- Commercial and domestic application
- Suitable for shop windows, displays, discos and clubs as well in the home
- For use in track or surface mounted spotlights or in recessed down lights
- 100% dimmable
- Average rated life 2000 hrs - two times more average life compared to incandescent lamps



### PRODUCT OVERVIEW

Ordering number	0023122
Light colour	828 Homelight
Technology	Halogen
Energy class	D
Average life (Rated) (h)	2000
Lamp finish	Aluminium
Lamp shape	Reflector
Dimmable	Yes
Cap/Base	E27
Type	R63
EAN code	5410288231228
CRI (Ra)	100
Beam angle(°)	30
Colour temperature (K)	2800
Useful luminous flux (Rated) (lm)	252
Watt (Nominal) (W)	42
Equivalent watt (W)	52
Voltage (V)	230

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### DATA TABLE

#### General data

<b>Ordering number</b>	0023122
<b>Technology</b>	Halogen
<b>Average life (Nominal) (h)</b>	2000
<b>Average life (Rated) (h)</b>	2000
<b>Energy saving lamp</b>	No
<b>Energy class</b>	D
<b>Lamp shape</b>	Reflector
<b>Lamp finish</b>	Aluminium
<b>Dimmable</b>	Yes
<b>Cap/Base</b>	E27
<b>Type</b>	R63
<b>EAN code</b>	5410288231228
<b>Long description</b>	1:1 replacement of Incandescent reflector lamps. More efficient - more savings. Excellent colour rendering (CRI = 100). Instant illumination. Crisp light output. Less heat generation than incandescent lamp. Less CO2 emissions. Identical shape as standard incandescent lamp. Commercial and domestic application. Suitable for shop windows, displays, discos and clubs as well in the home. For use in track or surface mounted spotlights or in recessed down lights. 100% dimmable. Average rated life 2000 hrs - two times more average life compared to incandescent lamps
<b>Product name</b>	Classic ECO R63 42W E27 230V Sleeve
<b>Lamp mercury content (mg)</b>	0
<b>Starting time (max) (s)</b>	0
<b>Warm-up time to 60% of full light (max) (s)</b>	Instant Full Light
<b>Control gear required</b>	No
<b>Fixture rating</b>	Open
<b>IEC Reference</b>	IEC 60357
<b>IEC Reference 2</b>	IEC 60432-3
<b>IEC Reference 3</b>	IEC 60630
<b>Intended purpose</b>	General lighting
<b>No. of switching cycles before premature failure (min)</b>	> 8000
<b>Special purpose lamp</b>	No
<b>Transformer required</b>	no
<b>Sales pack quantity</b>	10

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### Optical data

<b>Light colour</b>	828 Homelight
<b>CRI (Ra)</b>	100
<b>Beam angle (Rated) (°)</b>	30
<b>Suitable for accent lighting</b>	Yes
<b>Beam angle (°)</b>	30
<b>Colour temperature (K)</b>	2800
<b>Useful luminous flux (Rated) (lm)</b>	252
<b>Lumen maintenance at end of nominal life (%)</b>	80
<b>Luminous flux (Nominal) (lm)</b>	250
<b>Peak intensity (cd)</b>	500

### Electrical data

<b>kWh per 1000 hours burning time</b>	42
<b>Watt (Rated) (W)</b>	42
<b>Watt (Nominal) (W)</b>	42
<b>Equivalent watt (W)</b>	52
<b>Voltage (V)</b>	230
<b>Lamp power factor</b>	1

### Physical data

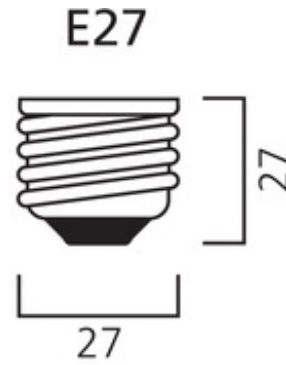
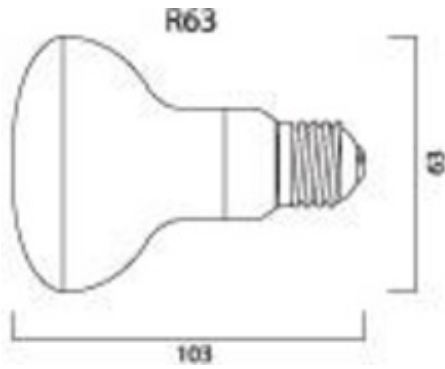
<b>Lamp Length (mm) - C/L</b>	105
<b>Lamp Diameter (mm) - D</b>	64
<b>Lamp dimension equal to filament lamp equivalent</b>	Yes
<b>Packaging outer width (cm)</b>	32.5
<b>Packaging outer length (cm)</b>	64
<b>Packaging outer height (cm)</b>	23.5
<b>Packaging single length (cm)</b>	6.1
<b>Packaging single width (cm)</b>	6.1
<b>Packaging single height (cm)</b>	10.4
<b>Designed for optimum use in non standard conditions</b>	No

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### TECHNICAL DRAWINGS



### ENERGY LABEL

