

## Mini-Lynx Reflector GU10

11W/GU10

0031053



### Range features

- Up to 81% energy saving compared to incandescent lamps
- Energy saving alternative to standard halogen lamps
- Provides a flicker-free start within 2 seconds
- Delivers 60% light in less than 1 minute
- No liquid mercury (<2.5mg pill)
- Good colour rendering (CRI=80)
- Available in Homelight (2700K) and Cool White (4000K)
- Average rated life 8,000 hrs
- To be used in dry applications or fully enclosed fixtures



### PRODUCT OVERVIEW

Ordering number	0031053
Light colour	840 Cool White
Technology	Compact Fluorescent
Average life (Rated) (h)	8000
Lamp finish	840 / Cool White Deluxe
Lamp shape	Reflector
Dimmable	No
Cap/Base	GU10
Type	Mini-Lynx GU10 Reflector
EAN code	5410288310534
CRI (Ra)	80
Beam angle(°)	80% cd <120
Colour temperature (K)	4000
Useful luminous flux (Rated) (lm)	265
Watt (Nominal) (W)	11.0
Equivalent watt (W)	n/a (classified as a reflector)
Voltage (V)	230-240

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## DATA TABLE

### General data

<b>Ordering number</b>	0031053
<b>Dry applications use only</b>	Yes
<b>Technology</b>	Compact Fluorescent
<b>Average life (Nominal) (h)</b>	8000
<b>Average life (Rated) (h)</b>	8000
<b>Energy saving lamp</b>	0.8
<b>Lamp shape</b>	Reflector
<b>Lamp finish</b>	840 / Cool White Deluxe
<b>Dimmable</b>	No
<b>Cap/Base</b>	GU10
<b>Type</b>	Mini-Lynx GU10 Reflector
<b>EAN code</b>	54 10288310534
<b>E-number FI</b>	4940141
<b>E-number SE</b>	8357886
<b>Long description</b>	Up to 81% energy saving compared to incandescent lamps. Energy saving alternative to standard halogen lamps . Provides a flicker-free start within 2 seconds. Delivers 60% light in less than 1 minute. No liquid mercury (<2.5mg pill). Good colour rendering (CRI=80). Available in Homelight (2700K) and Cool White (4000K). Average rated life 8,000 hrs. To be used in dry applications or fully enclosed fixtures
<b>Product name</b>	11W/GU10
<b>Lamp mercury content (mg)</b>	<2.5
<b>Starting time (max) (s)</b>	< 1.0
<b>Warm-up time to 60% of full light (max) (s)</b>	< 60 s
<b>Control gear required</b>	No
<b>Burning position</b>	Universal
<b>IEC Reference</b>	IEC 60968
<b>IEC Reference 2</b>	IEC 60969
<b>IEC Reference 3</b>	IEC 55015
<b>ILCOS code</b>	FBRH-11/40/1b-GU10-50/90
<b>Intended purpose</b>	General lighting
<b>No. of switching cycles before premature failure (min)</b>	10000
<b>Special purpose lamp</b>	No
<b>Transformer required</b>	No
<b>Sales pack quantity</b>	10
<b>Optimal operating condition (°C)</b>	25° C, cap-up, Stated lumen output may vary if ope

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## Optical data

<b>Light colour</b>	840 Cool White
<b>CRI (Ra)</b>	80
<b>Beam angle (°)</b>	80% cd <120
<b>Colour temperature (K)</b>	4000
<b>Lumen maintenance at end of nominal life (%)</b>	80
<b>Useful luminous flux (Rated) (lm)</b>	265
<b>Luminous flux (Nominal) (lm)</b>	265
<b>Chromaticity coordinate Y</b>	0.38
<b>Chromaticity coordinate X</b>	0.38

## Electrical data

<b>Watt (Nominal) (W)</b>	11.0
<b>Equivalent watt (W)</b>	n/a (classified as a reflector)
<b>Watt (Rated) (W)</b>	11.0
<b>Voltage (V)</b>	230-240
<b>Current (A)</b>	0.08
<b>Lamp power factor</b>	> 0.5

## Physical data

<b>Weight (kg)</b>	0.05
<b>Lamp Length (mm) - C/L</b>	90
<b>Lamp Diameter (mm) - D</b>	50

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## TECHNICAL DRAWINGS

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