

Mini-Lynx R50 - R80 Reflector

9W/E27

0031109



Range features

- Up to 80% energy saving compared to incandescent reflector 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)
- Average rated life 10,000 hrs
- To be used in dry applications or fully enclosed fixtures



PRODUCT OVERVIEW

Ordering number	0031109
Light colour	827 Homelight
Technology	Compact Fluorescent
Average life (Rated) (h)	10000
Lamp finish	827 / Homelight Deluxe
Lamp shape	Reflector
Dimmable	No
Cap/Base	E27
Type	Mini-Lynx R63
EAN code	5410288311098
CRI (Ra)	80
Beam angle(°)	80% cd <120
Colour temperature (K)	2700
Useful luminous flux (Rated) (lm)	270
Watt (Nominal) (W)	9.0
Equivalent watt (W)	n/a (classified as a reflector)
Voltage (V)	230-240

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DATA TABLE

General data

Ordering number	0031109
Technology	Compact Fluorescent
Dry applications use only	Yes
Energy saving lamp	0.8
Average life (Rated) (h)	10000
Average life (Nominal) (h)	10000
Lamp finish	827 / Homelight Deluxe
Lamp shape	Reflector
Dimmable	No
Cap/Base	E27
Type	Mini-Lynx R63
EAN code	5410288311098
E-number FI	4943653
Long description	Up to 80% energy saving compared to incandescent reflector 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). Average rated life 10,000 hrs. To be used in dry applications or fully enclosed fixtures
Product name	9W/E27
Lamp mercury content (mg)	<3.5
Starting time (max) (s)	< 1.5
Warm-up time to 60% of full light (max) (s)	< 60 s
Control gear required	No
Burning position	Universal
IEC Reference	IEC 60968
IEC Reference 2	IEC 60969
IEC Reference 3	IEC 55015
ILCOS code	FBRH-9/27/1b-E27-63/105
Intended purpose	General lighting
No. of switching cycles before premature failure (min)	6000
Special purpose lamp	No
Transformer required	No
Sales pack quantity	10
Optimal operating condition (°C)	25° C, cap-up, Stated lumen output may vary if ope

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Optical data

Light colour	827 Homelight
CRI (Ra)	80
Beam angle (°)	80% cd <120
Colour temperature (K)	2700
Lumen maintenance at end of nominal life (%)	80
Useful luminous flux (Rated) (lm)	270
Luminous flux (Nominal) (lm)	270
Chromaticity coordinate Y	0.42
Chromaticity coordinate X	0.463

Electrical data

Watt (Nominal) (W)	9.0
Equivalent watt (W)	n/a (classified as a reflector)
Watt (Rated) (W)	9.0
Voltage (V)	230-240
Current (A)	0.06
Lamp power factor	> 0.5

Physical data

Weight (kg)	0.05
Lamp Length (mm) - C/L	105
Lamp Diameter (mm) - D	63

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TECHNICAL DRAWINGS

