

## RefLED ES50

RefLED ES50 V2 5W 345LM 830 36° SL

0026579

### Range features



CE

### PRODUCT OVERVIEW

Light colour	830 Warm White
Ordering number	0026579
Technology	LED
Average life (Rated) (h)	15000
Energy class	A+
Lamp finish	White
Lamp shape	Reflector
Dimmable	No
Cap/Base	GU10
Type	RefLED ES50
EAN code	5410288265797
CRI (Ra)	80
Beam angle(°)	36
Colour temperature (K)	3000
Useful luminous flux (Rated) (lm)	345
Efficacy (Rated) (lm/w)	69
Watt (Nominal) (W)	5
Equivalent watt (W)	50
Voltage (V)	220-240

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## DATA TABLE

### General data

Ordering number	0026579
Technology	LED
Average life (Nominal) (h)	15000
Average life (Rated) (h)	15000
Energy saving lamp	Yes
Energy class	A+
Lamp shape	Reflector
Lamp finish	White
Dimmable	No
Cap/Base	GU10
Type	RefLED ES50
EAN code	5410288265797
Product name	RefLED ES50 V2 5W 345LM 830 36° SL
Starting time (max) (s)	<0,5
Warm-up time to 60% of full light (max) (s)	< 1s => 60%
Control gear required	No
Intended purpose	General lighting
No. of switching cycles before premature failure (min)	>20000
Special purpose lamp	No
Sales pack quantity	6
Optimal operating condition (°C)	25

### Optical data

Light colour	830 Warm White
CRI (Ra)	80
Beam angle (Rated) (°)	36
Suitable for accent lighting	Yes
Beam angle(°)	36
Colour Consistency	6
Colour temperature (K)	3000
Lumen maintenance at end of nominal life (%)	85
Useful luminous flux (Rated) (lm)	345
Peak intensity (cd)	950
Adjustable chromaticity	No

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### Electrical data

<b>kWh per 1000 hours burning time</b>	5
<b>Efficacy (Rated) (lm/w)</b>	69
<b>Watt (Nominal) (W)</b>	5
<b>Watt (Rated) (W)</b>	5
<b>Equivalent watt (W)</b>	50
<b>Voltage (V)</b>	220-240
<b>Current (A)</b>	0.025
<b>Lamp power factor</b>	0.8

### Physical data

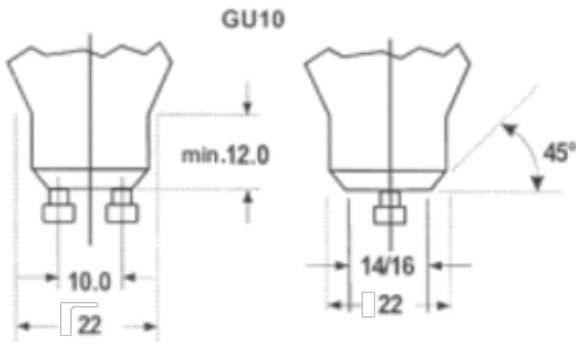
<b>Weight (kg)</b>	0.04
<b>Lamp Length (mm) - C/L</b>	54
<b>Max. Lamp Diameter (mm) - D</b>	50
<b>Lamp dimension equal to filament lamp equivalent</b>	Yes
<b>Designed for optimum use in non standard conditions</b>	No
<b>Fluorescent lamp replacement</b>	No
<b>Single packaging type</b>	Box/Sleeve
<b>Single package dimensions (L x W x H) (cm)</b>	6.70 x 5.10 x 5.10
<b>Inner package dimensions (L x W x H) (cm)</b>	16.70 x 11.30 x 9.70
<b>Inner package net weight (kg)</b>	0.25
<b>Outer package dimensions (L x W x H) (cm)</b>	60.80 x 18.10 x 23.00

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### TECHNICAL DRAWINGS



### ENERGY LABEL

