



## **RLGLS07**

7w Reon LED GLS, 20000hrs



## **Product Overview**

The Reon range from Kosnic is a selected line of 20,000 hour energy saving retrofit LED lamps. Reliable, affordable and easy to install, Reon LEDs surpass the high quality standards that home owners and lighting professionals demand for lower cost applications. The Reon LED Frosted GLS lamp is the perfect energy efficient and high quality solution to directly replace traditional halogen lamps. Compatible with existing halogen fittings, this product will save you up to 85% of the energy needed to power its traditional equivalent without compromising on brightness.

---

Unit D2 Kennetside, Bone Lane  
NEWBURY, BERKSHIRE

T: 01635 523 713 E: [sales@kosnic.com](mailto:sales@kosnic.com) W: <http://www.kosnic.com>

## Features

Save energy up to 85% compared with filament lamp.

Direct replacement of B22 or E27 GLS lamp.

High lumen output.

Long life of 20,000h.

Instant start.

No UV output.

Mercury free.

## Safety and Maintenance

Switch off supply and allow cooling before handling lamp.

Use in totally enclosed fittings will reduce lamp life.

Do not dispose of lamp in household waste.

Dispose of in appropriate section of local civic amenity site or recycling centre.

# Specifications

	RLGLS07B22-30-N	RLGLS07E27-30-N
<b>Fitting</b>	B22	E27
<b>Shape / Type</b>	GLS	GLS
<b>Colour Finish</b>	White	White
<b>Optics Type</b>	Frosted	Frosted
<b>Wattage (w)</b>	7	7
<b>Equivalent Wattage (w)</b>	48	48
<b>Total Lumens (lm)</b>	600	600
<b>Input Current (mA)</b>	60	60
<b>Input Voltage</b>	220-240Vac	220-240Vac
<b>CCT Temperature (k)</b>	3000	3000
<b>CCT Name</b>	Warm White	Warm White
<b>Rated Life (hrs)</b>	20000	20000
<b>Nominal Lifetime (hrs)</b>	20000	20000
<b>Switch Cycles</b>	50000	50000
<b>Peak Candelas (cd)</b>	100	100
<b>CRI</b>	82	82
<b>Dimmable?</b>	No	No
<b>Retrofit?</b>	Yes	Yes
<b>Power Factor</b>	0.51	0.51
<b>Start Time (s)</b>	0.45	0.45
<b>Warm-up Time (s)</b>	Instant full light	Instant full light
<b>Length (mm)</b>	108	110
<b>Width (mm)</b>	60	60
<b>Depth (mm)</b>	60	60

Unit D2 Kennetside, Bone Lane  
NEWBURY, BERKSHIRE

T: 01635 523 713 E: sales@kosnic.com W: <http://www.kosnic.com>

<b>Mercury (mg)</b>	0	0
<b>Clean-up instructions</b>	N/A	N/A
<b>Rated Power (W)</b>	7.00	7.00
<b>Rated Luminous Flux (lm)</b>	600	600
<b>LMF at Lifetime</b>	0.75	0.75
<b>SDCM of CCT</b>	<6	<6
<b>Ambient Temperature (°C)</b>	-20 to 40	-20 to 40

## Product Markings

	RLGLS07B22-30-N	RLGLS07E27-30-N
<b>Manufacturer</b>	REON	REON
<b>Product Code</b>	RLGLS07B22-30-N	RLGLS07E27-30-N
<b>Voltage</b>	220-240Vac 50-60Hz	220-240Vac 50-60Hz
<b>Nominal Power (W)</b>	7	7
<b>Current (mA)</b>	60	60
<b>CE Mark</b>	Yes	Yes
<b>WEEE Mark</b>	Yes	Yes
<b>Batch Code</b>	Yes	Yes

## Energy Label

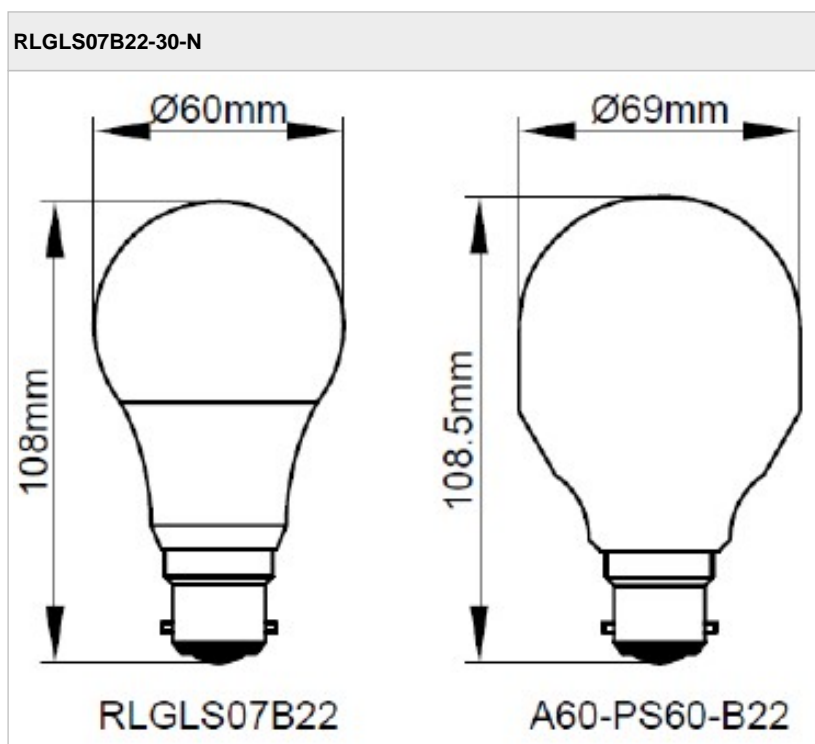
	RLGLS07B22-30-N	RLGLS07E27-30-N
<b>Manufacturer</b>	REON	REON
<b>Product Code</b>	RLGLS07B22-30-N	RLGLS07E27-30-N
<b>Energy Class</b>	A+	A+
<b>Energy Consumption (kWh/1000h)</b>	7	7

Unit D2 Kennetside, Bone Lane  
NEWBURY, BERKSHIRE

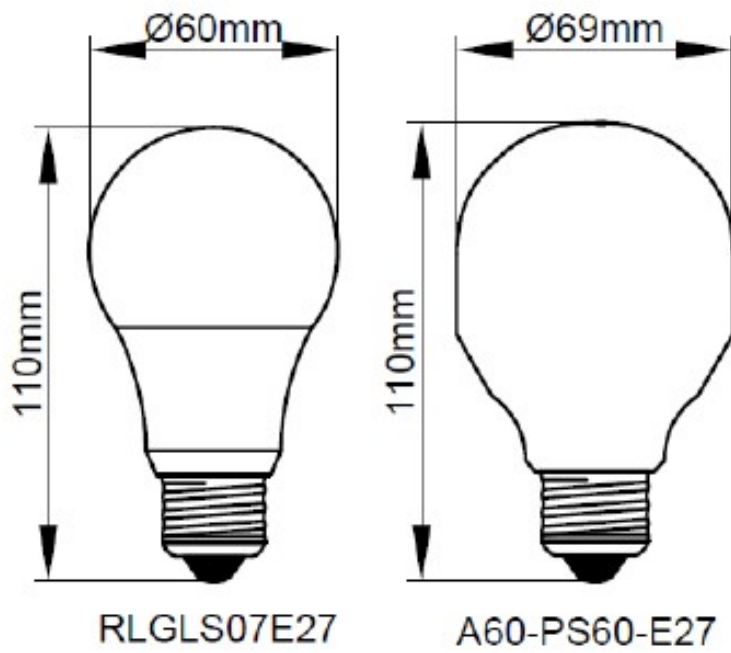
T: 01635 523 713 E: sales@kosnic.com W: <http://www.kosnic.com>

# Packaging

	RLGLS07B22-30-N	RLGLS07E27-30-N
<b>UPC Code</b>	0609207986867	0609207986881
<b>Outer Box Length (mm)</b>	670	670
<b>Outer Box Width (mm)</b>	330	330
<b>Outer Box Height (mm)</b>	163	163
<b>Volume</b>	0.0360393	0.0360393
<b>Box Quantity</b>	50	50
<b>Outer Box Weight/kg</b>	5.83	5.83

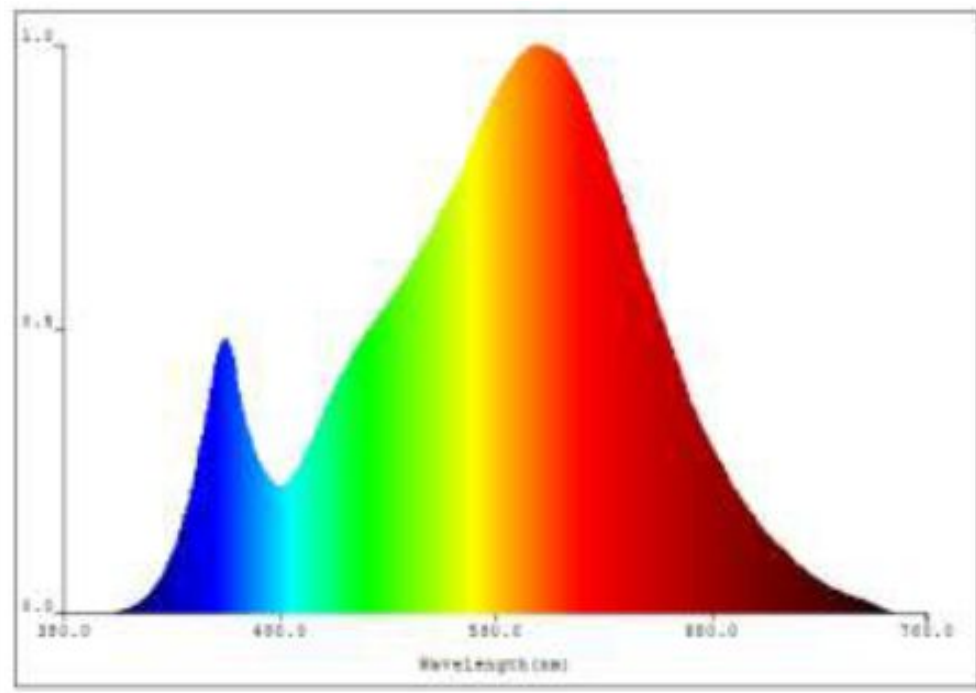


RLGLS07E27-30-N



RLGLS07B22-30-N

RLGLS07E27-30-N



Datasheet generated from <http://www.electrika.com> last updated Friday, August 18, 2017 12:55:38 PM

Unit D2 Kennetside, Bone Lane  
NEWBURY, BERKSHIRE

T: 01635 523 713 E: [sales@kosnic.com](mailto:sales@kosnic.com) W: <http://www.kosnic.com>