



KFLM4.5GLS-CLR

4.5w LED Filament GLS, 20000hrs, Clear



Product Overview

The KTC LED Filament GLS lamp has a traditional appearance and gives an even spread of light in all directions. It is also highly functional and efficient, up to 100lm/W, giving a quality of light that creates inviting living spaces while offering huge energy savings over filament lamps without compromising on brightness. The lamps can quickly replace filament products in domestic and hospitality lighting applications, and once in place rapid payback is achieved.

Features

Linear LED filament provides a traditional appearance.

Even light distribution.

Popular B22 and E27 caps.

Save energy up to 90% compared with an incandescent filament lamp.

High lumen output.

Long life of 20,000h.

Instant start.

Negligible UV output.

Mercury free.

Safety and Maintenance

Switch off supply before installing or removing lamp. Allow to cool before handling.

Do not use in totally enclosed fittings as this will reduce lamp life.

Do not dispose of in household waste.

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

Specifications

	KFLM4.5GLS/B22-CLR-N27-K	KFLM4.5GLS/E27-CLR-N27-K
Fitting	B22	E27
Shape / Type	GLS	GLS
Optics Type	Clear	Clear
Wattage (w)	4.5	4.5
Equivalent Wattage (w)	41	41
Total Lumens (lm)	490	490
Input Current (mA)	43	43
Input Voltage	220-240Vac	220-240Vac
CCT Temperature (k)	2700	2700
CCT Name	Warm White	Warm White
Rated Life (hrs)	20000	20000
Nominal Lifetime (hrs)	20000	20000
Switch Cycles	50000	50000
Peak Candelas (cd)	60	60
CRI	83	83
Dimmable	No	No
Retrofit	Yes	Yes
Power Factor	0.46	0.46
Start Time (s)	0.10	0.10
Warm-up Time (s)	Instant full light	Instant full light
Length (mm)	95	97
Width (mm)	55	55
Depth (mm)	55	55
Mercury (mg)	0	0

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Clean-up instructions	N/A	N/A
Rated Power (W)	4.50	4.50
Rated Luminous Flux (lm)	490	490
LMF at Lifetime	0.75	0.75
SDCM of CCT	<6	<6
Ambient Temperature (°C)	-20 to 40	-20 to 40

Product Markings

	KFLM4.5GLS/B22-CLR-N27-K	KFLM4.5GLS/E27-CLR-N27-K
Manufacturer	Kosnic	Kosnic
Product Code	KFLM4.5GLS/B22-CLR-N27-K	KFLM4.5GLS/E27-CLR-N27-K
Voltage	220-240Vac 50-60Hz	220-240Vac 50-60Hz
Nominal Power (W)	4.5	4.5
Current (mA)	43	43
CE Mark	Yes	Yes
WEEE Mark	Yes	Yes
Batch Code	Yes	Yes

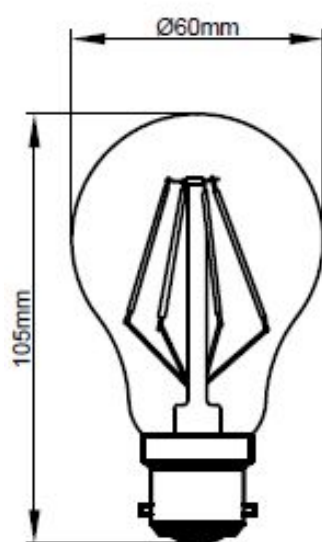
Energy Label

	KFLM4.5GLS/B22-CLR-N27-K	KFLM4.5GLS/E27-CLR-N27-K
Manufacturer	Kosnic	Kosnic
Product Code	KFLM4.5GLS/B22-CLR-N27-K	KFLM4.5GLS/E27-CLR-N27-K
Energy Class	A++	A++
Energy Consumption (kWh/1000h)	5	5

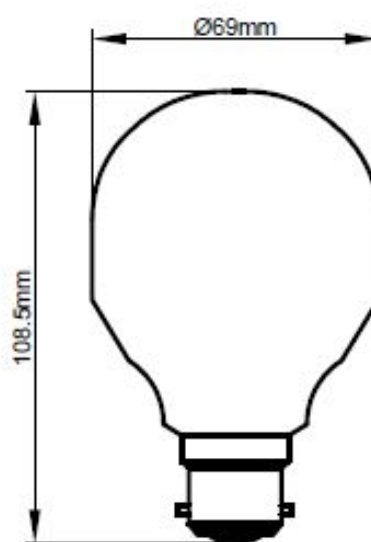
Packaging

	KFLM4.5GLS/B22-CLR-N27-K	KFLM4.5GLS/E27-CLR-N27-K
UPC Code	0609207992127	0609207992134
Outer Box Length (mm)	630	630
Outer Box Width (mm)	320	320
Outer Box Height (mm)	150	150
Volume	0.03024	0.03024
Box Quantity	50	50
Outer Box Weight (kg)	3.2	3.2

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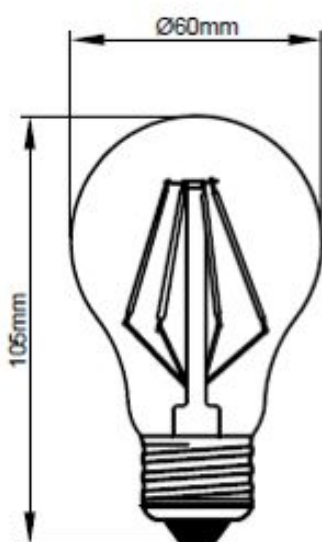


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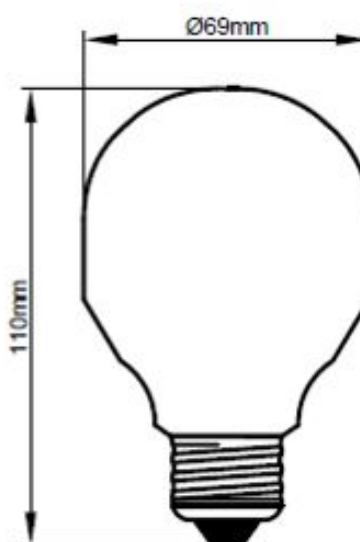


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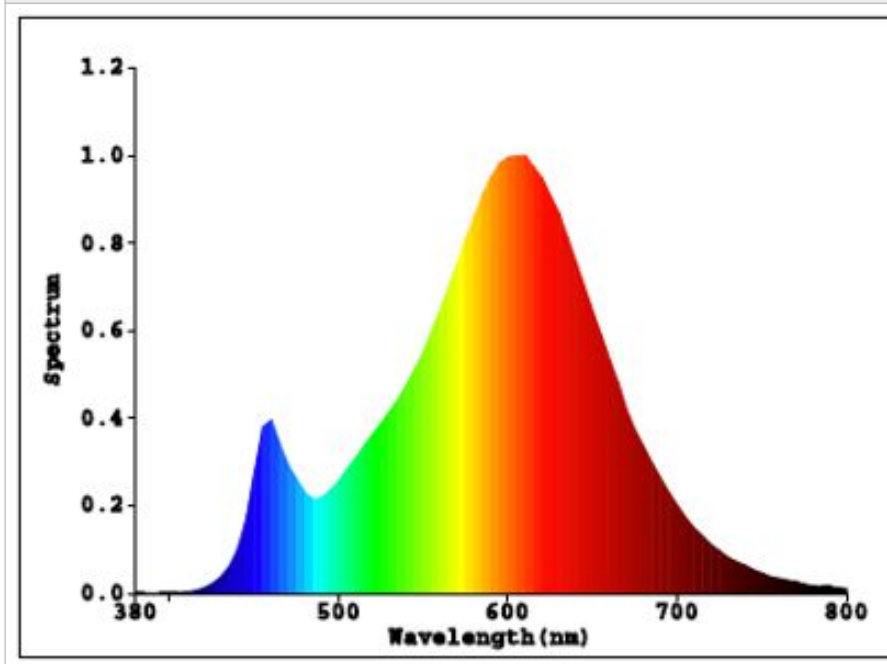
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KFLM4.5GLS/E27-CLR



A60-PS60-E27(IEC60630)



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