



2W LED Filament Lamp

2W B22, E14 and E27 LED Golf Ball Lamp



Product Overview

The Kosnic LED Filament Golf Ball Lamp has a traditional appearance and gives an even spread of light in all directions. It is also highly functional and efficient, up to 95lm/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, E14 and E27 caps.
- Save energy up to 90% compared with an incandescent filament lamp.
- High lumen output, up to 95lm/W.
- Long life of 15,000h.
- 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.



Datasheet

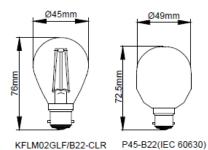
Specifications

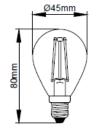
Product Code	KFLM02GLF/B22-CLR-N27-K	KFLM02GLF/E14-CLR-N27-K	KFLM02GLF/E27-CLR-N27-K
Voltage	220-240Vac 50/60Hz	220-240Vac 50/60Hz	220-240Vac 50/60Hz
Current (mA)	17	17	17
Rated Power (W)	2	2	2
Power Factor	0.5	0.5	0.5
Luminous Flux (Im)	190	190	190
Lifetime (L70B50) (h)	15000	15000	15000
Blue Light Hazard	RG1	RG1	RG1
Dimensions (LxWxD) (mm)	76 x 45 ø	80 x 45 ø	78 x 45 ø
Lighting Technology used	LED	LED	LED
Directional / Non-Directional	NDLS	NDLS	NDLS
Cap Type / interface	B22	E14	E27
Mains / Non-Mains	MLS	MLS	MLS
Connected Light Source	No	No	No
Colour Tuneable Lightsource	No	No	No
High luminance light source	No	No	No
Anti-glare shield	No	No	No
Dimmable	No	No	No
CCT	2700k Warm White	2700k Warm White	2700k Warm White
Energy Consumption	2	2	2
in on-mode (kWh/1000h)			
Energy Efficiency Class	F	F	F
Useful Luminous Flux (Im)	190	190	190
Beam Angle Correspondence (°)	360	360	360
On-mode power (Pon) (W)	2	2	2
Standby power (Psb) (W)	0	0	0
Networked standby power (Pnet)	N/A	N/A	N/A
(CLS only)			
CRI	82	82	82
Claim of equivalent power	Yes	Yes	Yes
Equivalent power	20	20	20
Chromacity Coordinates	0.466(x), 0.417(y)	0.466(x), 0.417(y)	0.466(x), 0.417(y)
Peak luminous intensity (DLS) (cd)	N/A	N/A	N/A
Beam angle (DLS)	N/A	N/A	N/A
R9 CRI value (LED/OLED)	3	3	3
Survival Factor	0.9	0.9	0.9
Lumen maintenance factor	0.93	0.93	0.93
Displacement factor (Mains LED/OLED)	0.8	0.8	0.8
Colour consistency in mcadam ellipses (Mains LED/OLED)	6	6	6
LED light source rep. a	N	N	N
fluorescent light source without integrated ballast of a particular wattage (Mains LED/OLED)			
Rep. W claim (MainsLED/OLED)	N/A	N/A	N/A
Flicker (pst LM) (Mains LED/OLED)	0.1	0.1	0.1
Stroboscopic effect metric (SVM)	0.1	0.1	0.1
Ambient Temperature (°C)	-20 to 40	-20 to 40	-20 to 40

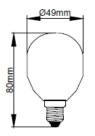


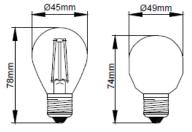
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Dimensions









KFLM02GLF/E14-CLR P45-E14(IEC 60630)

KFLM02GLF/E27-CLR P45-E27(IEC 60630)

Photometric Information

2700k

