3 Years
Product Warranty
UK Only

Filament GLS

Kosnic
LIGHTING • SIMPLY BETTER

07751 FRA4.2-ES27

Filament A60 (GLS) 4.2W ES (E27) 2700K Frosted

- Linear LED filament provides a traditional appearance
- Save energy up to 90% compared with an incandescent filament lamp
- Even light distribution

Overview

The Kosnic LED Filament lamp has a traditional appearance and gives an even spread of light in all directions. It is also highly functional and efficient. The lamps can quickly replace filament products in domestic and hospitality lighting applications, and once in place rapid payback is achieved.



IP20

General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IP Rating	IP20
Protection Rating	Class II
Installation Area	Internal
L80B10 Lifetime (h) @Ta 25 °C	15,000 h

Compliance

LVD	EN 62031:2020, EN 62471:2008, EN 62493:2015+A1:2022, EN 62560:2012+A11:2019
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE

Technical Summary	
Product Code	FRA4.2-ES27
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	3.6A/1440us
Default Power	4.2 W
Power Factor	0.5
Default CCT	2,700 K
SDCM of CCT	<6
CRI	>80
Dimmable	N
Flicker	<10%
Lumens Output Maximum	470 lm
Maximum Efficiency	112 lm/W
L70B50 Lifetime (h) @Ta 25 °C	15,000 h
L80B10 Lifetime (h) @Ta 25 °C	15,000 h
L90B10 Lifetime (h) @Ta 25 °C	5,000 h
Nominal Lifetime (h)	15,000 h
Blue Light Hazard	RG1
Weight	0.032Kg
Dimensions (L x W x D) (mm)	108x∅60
LS Energy Efficiency Class	E

Tel: 01635 523 713
Email: sales@kosnic.com
Kosnic.com
Kosnic Lighting KosnicUK KosnicLightingUK

3 Years
Product Warranty
UK Only

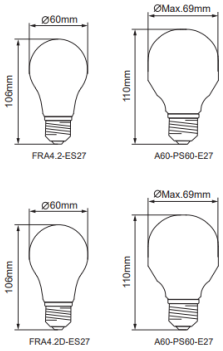
Filament GLS

Kosnic
LIGHTING • SIMPLY BETTER

07751 FRA4.2-ES27

Overview

The Kosnic LED Filament lamp has a traditional appearance and gives an even spread of light in all directions. It is also highly functional and efficient. The lamps can quickly replace filament products in domestic and hospitality lighting applications, and once in place rapid payback is achieved.



IP20

General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IP Rating	IP20
Nominal Lifetime (h)	15,000 h
Protection Rating	Class II
Installation Area	Internal

Tel: 01635 523 713

Email: sales@kosnic.com

Kosnic.com

Kosnic Lighting KosnicUK KosnicLightingUK KosnicUK