

Filament GLS (Dim)

08493 FA07D-ES27

Filament A60 (GLS) 7W Dimmable ES (E27) 2700K Clear

- 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.



General Information

Ambient Temperature Range (°C)	-20°C to 40°C
IP Rating	IP20
Nominal Lifetime (h)	15,000 h
Protection Rating	Class II
Installation Area	Internal

Technical Summary

Product Code	FA07D-ES27
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	2.4A/1120us
Default Power	7 W
Power Factor	0.5
Default CCT	2,700 K
SDCM of CCT	<6
CRI	80
Dimmable	Y
Flicker	<10%
Lumens Output Maximum	806 lm
Maximum Efficiency	115 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)	106xØ60

Tel: 01635 523 713

Email: sales@kosnic.com

Kosnic.com



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CCT Words	Warm White
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Lamp Cap/Base	E27
Maximum Current Draw (mA)	42 mA
Protection Rating	Class II
IP Rating	IP20
EPREL - Light Source (LS)	
CRI	80
Dimmable	Y
LS Anti-Glare Shield (Y/N)	N
LS Beam Angle correspondence (in 360°/120°/90°)	in 360°
LS Chromaticity Co-Ordinates (X)	0.463
LS Chromaticity Co-Ordinates (Y)	0.42
LS Colour Consistency in Mcadam Ellipses (Mains LED/OLED)	6
LS CRI (max)	84
LS CRI (min)	80
LS Depth (mm) - LS	60
LS Directional / Non Directional (DLS/NDLS)	NDLS
LS Displacement Factor	0.9
LS Energy Consumption in on-mode (kWh/1000H)	8
LS Energy Efficiency Class	E
LS Equivalent Power (W)	60
LS Flicker metric (pst LM) (x,x)	0.1
LS Height (mm) - LS	106
LS Light Source Cap Type (or other interface)	E27
LS Lighting Technology Used	LED
LS Lumen Maintenance Factor (x.xx)	0.93
LS Mains / Non-Mains (MLS/NMLS)	MLS
LS On-Mode Power (Pon) (W)	7
LS R9 CRI (LED/OLED)	0
LS Standby Power (Psb) (W)	0
LS Stroboscopic effect metric (SVM) (x,x)	0.1
LS Survival Factor (x.xx)	0.9



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LS Width (mm) - LS	60
LS CCT (K)	2,700
LS Useful Luminous Flux (lm)	806 lm

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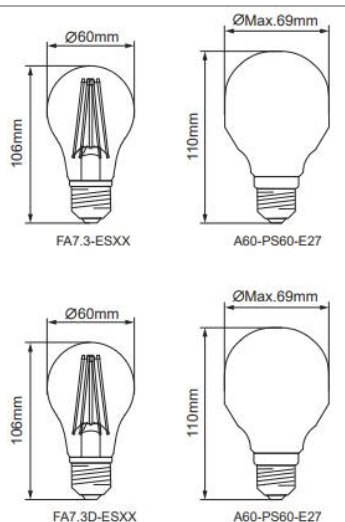
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