LG9807.8dCS+E27+827+V0240





- Perfectly designed as replacement for incandescent lamps which deliver a warm and cosy atmosphere by clear filament lamps
- Offers perfect linear dimming which is compatible with most popular EU dimmers
- 360° light illumination with uniform light distribution and high quality lighting performance
- Ideal for decorative fixtures with filament design
- Flicker Free ≤ 3% for non-dimmable lamps
- High efficacy of up to 211 lm/W
- Up to 94% instant energy savings compared to traditional light bulbs

#### **APPLICATIONS**

- Decorative
  Installations
- · Dining Rooms
- Hotels
- Residential lighting
- Restaurants



# PRODUCT DATASHEET

75W/7.8W E27 1055lm 2700K Ra80 Dimmable

#### **GENERAL INFORMATION**

LG9807.8dCS+E27+827+V0240

Model Number	LG9807.8dCS		
Product Code	LG9807.8dCS+E27+827+V0240		
Cap Base	E27		
Dimmable	100-10%		
Warm Up Time 60% of Full Light	Instant		
Starting Time	< 0.5 s		
Working Temperature	-30°C to +45°C		
Cover Design	Clear		
Flammability of Plastic Component	≥ V2		
Series	A60 (Filament Lamps)		

# LIFE PERFORMANCE

Lifetime (L70 B50)	15000
Number of Switching Cycles	> 100000

# **ELECTRICAL DATA**

Input Voltage	220-240 VAC
Frequency	50 Hz
Power Factor	≥ 0.80
Displacement Factor	0.80
Equivalent Wattage	75 W
Power	7.8 W
Input Current	45 mA
Surge Protection	500

#### PHOTOMETRICAL INFORMATION

Luminous Flux	1055 lm
Luminous Efficacy	135 lm/W
Colour Temperature	2700 K
Colour Consistency	6
CRI	Ra80
Flickering	≤ 8% at 100Hz
SVM	0.4
Pst LM	1.0
Chromaticity Coordinates (x and y)	0.458, 0.410

#### **CERTIFICATES & STANDARDS**

Weighted Energy Consumption	8
Energy Class	D

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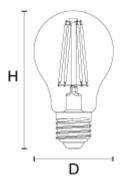
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Photobiological Safety Group	RG1
Lamp Cap Twist Safe	3
Approvals	CE, RoHS
Standards Compliance	IEC/EN 62560, IEC/EN 62493, IEC/EN 62471, ErP 2019/2020, IEC 62612, IEC CISPR15, EN 55015, IEC/EN 61547, IEC/EN 61000-3-2, IEC/EN 61000-3-3

# **DIMENSIONS & WEIGHT**



Width (W)	60 mm
Height (H)	104 mm
Diameter (D)	60 mm
Weight	34 g

# LOGISTIC INFORMATION

MM Code	Packaging Unit	Outer Box Dimensions		sions	Gross Weight per Outer Box
		L	W	Н	
	pcs/unit	mm	mm	mm	kg
711133/MM11133	1	70	70	120	0.057
	60	457	376	278	4.236