



PRODUCT FEATURES

- Perfectly designed as replacement for incandescent lamps which deliver a warm and cosy atmosphere by clear filament lamps
- RichColour (CRI \geq 90) applies to all dimmable lamps maximizing colour richness
- Offers perfect linear dimming which is compatible with most popular EU dimmer
- 360° light illumination with uniform light distribution and high quality lighting performance
- Ideal for decorative fixtures with filament design
- High efficacy of up to 128 lm/W
- Up to 90% instant energy savings compared to traditional light bulbs

APPLICATIONS

- Decorative Installations
- Domestic Applications
- Hotels
- Restaurants
- Shops



GENERAL INFORMATION

Model Number	LG232053/dm/r9-CSv00
Product Code	LG232053/dm/r9-CSv00+E27+927+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	\geq V2
Series	P45 (Filament Lamps)

LIFE PERFORMANCE

Lifetime (L70 B50)	15000
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ELECTRICAL DATA

Input Voltage	220-240 VAC
Frequency	50 Hz
Power Factor	> 0.8
Equivalent Wattage	40 W
Power	5.3 W
Input Current	31 mA

PHOTOMETRICAL INFORMATION

Luminous Flux	470 lm
Luminous Efficacy	89 lm/W
Colour Temperature	2700 K
CRI	\geq Ra90

CERTIFICATES & STANDARDS

Weighted Energy Consumption	6
Energy Class	A+
Photobiological Safety Group	RG1
Lamp Cap Twist Safe	3
Approvals	CE, RoHS
Standards Compliance	IEC/EN 62560, IEC/EN 62493, IEC/EN 62471, ERP 244, IEC 62612, IEC CISPR15, EN 55015, IEC/EN 61547, IEC/EN 61000-3-2, IEC/EN 61000-3-3

P45

Filament Lamps

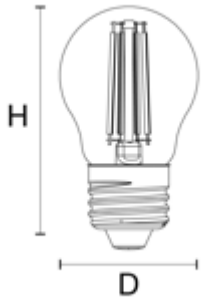
LG232053/dm/r9-CSv00+E27+927+V0240



PRODUCT DATASHEET

40W/5.3W E27 470lm 2700K Ra \geq 90 Dimmable

DIMENSIONS & WEIGHT



Height (H)	79 mm
Diameter (D)	45 mm
Weight	19.4 g

LOGISTIC INFORMATION

MM Code	Packaging Unit	Outer Box Dimensions			Gross Weight per Outer Box
		L mm	W mm	H mm	
709925/ MM09925	1	48	48	90	0.0326
	60	329	266	217	2.5