



#### APPLICATIONS

- Commercial Areas
- Hospitality Installations
- Residential lighting
- Retail shops
- Social Areas



#### GENERAL INFORMATION

Model Number	LG7108.2wR9
Product Code	LG7108.2wR9+E27+927918+V0240
Cap Base	E27
Dimmable	100-5%
Warm Up Time 60% of Full Light	Instant
Starting Time	< 0.5 s
Working Temperature	-30°C to +45°C
Housing Colour	White
Cover Design	Opal
Flammability of Plastic Component	≥ V2
Series	A60 (Classic Bulbs)

## LIFE PERFORMANCE

Lifetime (L70 B50)	25000
Number of Switching Cycles	> 100000

## ELECTRICAL DATA

Input Voltage	220-240 VAC
Frequency	50/60 Hz
Power Factor	≥ 0.80
Displacement Factor	0.80
Equivalent Wattage	60 W
Power	8.2 W
Input Current	49 mA
Surge Protection	500
Inrush Current	3.7 A
Inrush Duration	65 µs
Max. No. of Lamp Connection on MCB (B10)	56
Max. No. of Lamp Connection on MCB (B16)	89
Max. No. of Lamp Connection on MCB (C10)	93
Max. No. of Lamp Connection on MCB (C16)	152

## PHOTOMETRICAL INFORMATION

Luminous Flux	810 lm
Luminous Efficacy	99 lm/W
Colour Temperature	2700-1800 K
Colour Consistency	6
CRI	Ra90
SVM	0.4
P <sub>ST</sub> LM	1.0
Chromaticity Coordinates (x and y)	PHOTOMETRICAL_INFORMATION.chromaticity_coordinates_xy

## CERTIFICATES &amp; STANDARDS

Weighted Energy Consumption	9
Energy Class	F
Photobiological Safety Group	RG0
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

# A60

Classic Bulbs

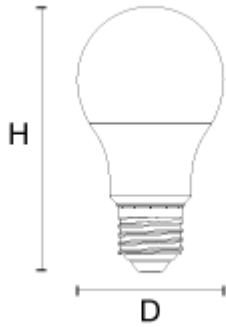
LG7108.2wR9+E27+927918+V0240



PRODUCT DATASHEET

60W/8.2W E27 810lm 1800-2700K Ra90 Dim-to-Warm U-Dim

## DIMENSIONS & WEIGHT



Width (W)	60 mm
Height (H)	109 mm
Diameter (D)	60 mm
Weight	41 g

## LOGISTIC INFORMATION

MM Code	Packaging Unit	Outer Box Dimensions			Gross Weight per Outer Box
		L mm	W mm	H mm	
711076/MM11076	1 pcs/unit	59	59	105	0.066
	60	385	321	247	4.54