

PRODUCT DATA SHEET

Crompton Lamps 11748

Crompton Lamps 11748 LED Thermal Plastic GLS Opal Non-Dimmable 8.5W 4000K ES-E27

Manufacturer: Crompton Lamps

GTIN: 5055579311748

Family: Lamps

Range: GLS



DESCRIPTION

LED 60mm GLS lamp with lightweight, heat dissipating thermal plastic construction and opal diffuser. Exact equivalent brightness for 60W traditional GLS lamps. True retrofit replacement for a traditional incandescent lamps.

- 15,000 hour life
- 30,000 switching cycles
- ES-E27 cap
- 4000K cool white colour temperature
- Colour rendering index ≥ 80
- Not suitable for dimming
- Recommended for indoor use only
- Instant full light
- 3 year warranty

TECHNICAL SPECIFICATION

ETIM Class: LED Lamp (EC001959)



Primary Features

Cap	E27	Lamp power (W)	8.5 - 8.5
Colour temperature (K)	4000 - 4000	Luminous flux (lm)	806 - 806
Degree of protection (IP rating)	IP20	Nominal current (mA)	65 - 65
Dimmable	No	Nominal voltage (V)	220 - 240
Energy efficiency class according to EU regulation 2019/2015	F	Voltage type	AC
Lamp efficacy (lm/W)	95		

Additional Features

Colour consistency (McAdam ellipse)	SDCM6	Compatible with Google Assistant	No
Colour of light acc. EN 12464-1	Neutral 3300-5300 K	Diameter (mm)	60
Colour rendering index (CRI/Ra)	80-89	Min. number of switching cycles	30000
Compatible with Amazon Alexa	No	Power factor	0.5
Compatible with Apple HomeKit	No	Type of glass/cover	Opal

FURTHER DETAILS

Product Status (at download): Active

Date Updated: 04-09-2025

Trade Tariff Commodity Code: 8539500000

Country of Origin: CN

Crompton Lamps, Unit 2, Marrtree Business Park, Bowling Back Lane, Bradford, BD4 8QE

☎ 01274 657088

✉ sales@cromptonlamps.com

🌐 <http://www.cromptonlamps.com>

Disclaimer

- This Data Sheet was downloaded from EDATA - www.edata.org.uk - the UK electrotechnical industry data pool managed by EDA Data Services Limited on behalf of the Electrical Distributors' Association, on 17/11/2025.
- All intellectual property rights in the Product Data shown in this Data Sheet remains at all times the property of the Manufacturer named on the Data Sheet
- Product Data shown on the Data Sheet is for the product as supplied by the Manufacturer. Any subsequent modification of the product may affect specification and performance.
- Every reasonable effort is made to ensure accuracy of the Product Data which is believed to be correct at the date of download from EDATA. However neither the Manufacturer, the Wholesaler who downloaded the Data Sheet, nor EDA Data Services warrant the accuracy of the Product Data.
- The Product Data shown on the Data Sheet is not contractually binding. The Manufacturer reserves the right to amend the Product Data without prior notice.