

Esféricas Essential 8W

Essential G45

GARANTÍA 3 AÑOS
3 YEARS WARRANTY



DESCRIPCIÓN - DESCRIPTION

Bombilla LED tipo Esférica, disponible en casquillo E14 y E27 en 8W de potencia y distintas temperaturas de color. La mejor solución para reemplazar las lámparas incandescentes tradicionales. Las lámparas LED ahorran hasta un 85% de la energía eléctrica.

G45 LED bulb, available with E14 and E27 socket in 8W power and different color temperatures. The best solution to replace traditional incandescent lamps. LED lamps save up to 85% of electrical energy.

ENLACES RELACIONADOS - RELATED LINKS

- [Declaración de conformidad CE / CE Declaration of Conformity](#)
- [ISO 9001](#)
- [ISO 14001](#)

GARANTÍA - WARRANTY

ALG le ofrece una garantía de **3 años** desde la fecha de compra.

ALG offers you a 3-year warranty from the date of purchase.



ALG dispone de un Sistema de Gestión de la Calidad según la norma ISO 9001 desde 1998 y desde el año 2021 estamos certificados con la norma 14001 para mejor conservación y protección del Medio Ambiente

ALG has a Quality Management System according to the ISO 9001 standard since 1998 and since 2021 we have been certified with the 14001 standard for better conservation and protection of the Environment.

INFORMACIÓN TÉCNICA - TECHNICAL INFORMATION: ESSENTIAL E27

DATOS COMERCIALES / COMMERCIAL DATA

| CODE | 62542 | 62543 | 62544 | 62545 |
|-----------|--------------------|--------------------|--------------------|--------------------|
| REFERENCE | ESF ESS 8W E27 30K | ESF ESS 8W E27 40K | ESF ESS 8W E27 50K | ESF ESS 8W E27 60K |

DATOS ELECTRICOS / ELECTRICAL DATA

| | | | | |
|---------------|----------|----------|----------|----------|
| INPUT VOLTAGE | 220-240V | 220-240V | 220-240V | 220-240V |
| FREQUENCY | 50Hz | 50Hz | 50Hz | 50Hz |
| POWER | 8W | 8W | 8W | 8W |
| POWER FACTOR | 0,50 | 0,50 | 0,50 | 0,50 |

DATOS FOTOMÉTRICOS / PHOTOMETRIC DATA

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| EFFICACY (LM/W) | 93,75lm/W | 93,75lm/W | 93,75lm/W | 93,75lm/W |
| LUMINOUS FLUX (LM) | 750lm | 750lm | 750lm | 750lm |
| CCT (KELVIN) | 3000K | 4000K | 5000K | 6000K |
| CRI | 80 | 80 | 80 | 80 |
| BEAM ANGLE | 180° | 180° | 180° | 180° |

VIDA ÚTIL Y MEDIO AMBIENTE / LIFESPAN & ENVIRONMENTAL DATA

| | | | | |
|---------------|-------------|-------------|-------------|-------------|
| ENERGY CLASS | F | F | F | F |
| CONSUMPTION | 8kWh/1000h | 8kWh/1000h | 8kWh/1000h | 8kWh/1000h |
| LIFESPAN | 25000h | 25000h | 25000h | 25000h |
| ON/OFF CICLES | 15000 | 15000 | 15000 | 15000 |
| USE (H/DAY) | 8h/day | 8h/day | 8h/day | 8h/day |
| WORKING TEMP. | -20°C~+40°C | -20°C~+40°C | -20°C~+40°C | -20°C~+40°C |

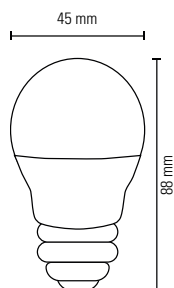
CARACTERÍSTICAS FÍSICAS / PHYSICAL CHARACTERISTICS

| | | | | |
|---------------|----------|----------|----------|----------|
| SIZE | Ø45x88mm | Ø45x88mm | Ø45x88mm | Ø45x88mm |
| WEIGHT | 0,024kg | 0,024kg | 0,024kg | 0,024kg |
| IP PROTECTION | IP20 | IP20 | IP20 | IP20 |

EMBALAJE / PACKAGING

| | | | | |
|------------------------|--------------------|--------------------|--------------------|--------------------|
| CODE | 62542 | 62543 | 62544 | 62545 |
| REFERENCE | ESF ESS 8W E27 30K | ESF ESS 8W E27 40K | ESF ESS 8W E27 50K | ESF ESS 8W E27 60K |
| UNITS MIDDLE BOX | 20 | 20 | 20 | 20 |
| SIZE OF INDIVIDUAL BOX | 47*47*90mm | 47*47*90mm | 47*47*90mm | 47*47*90mm |
| GROSS WEIGHT | 0,031kgs | 0,031kgs | 0,031kgs | 0,031kgs |

DIMENSIONES - SIZE



INFORMACIÓN TÉCNICA - TECHNICAL INFORMATION: ESSENTIAL E14

DATOS COMERCIALES / COMMERCIAL DATA

| CODE | 62546 | 62547 | 62548 | 62549 |
|-----------|--------------------|--------------------|--------------------|--------------------|
| REFERENCE | ESF ESS 8W E14 30K | ESF ESS 8W E14 40K | ESF ESS 8W E14 50K | ESF ESS 8W E14 60K |

DATOS ELECTRICOS / ELECTRICAL DATA

| | | | | |
|---------------|----------|----------|----------|----------|
| INPUT VOLTAGE | 220-240V | 220-240V | 220-240V | 220-240V |
| FREQUENCY | 50Hz | 50Hz | 50Hz | 50Hz |
| POWER | 8W | 8W | 8W | 8W |
| POWER FACTOR | 0,50 | 0,50 | 0,50 | 0,50 |

DATOS FOTOMÉTRICOS / PHOTOMETRIC DATA

| | | | | |
|--------------------|-----------|-----------|-----------|-----------|
| EFFICACY (LM/W) | 93,75lm/W | 93,75lm/W | 93,75lm/W | 93,75lm/W |
| LUMINOUS FLUX (LM) | 750lm | 750lm | 750lm | 750lm |
| CCT (KELVIN) | 3000K | 4000K | 5000K | 6000K |
| CRI | 80 | 80 | 80 | 80 |
| BEAM ANGLE | 180° | 180° | 180° | 180° |

VIDA ÚTIL Y MEDIO AMBIENTE / LIFESPAN & ENVIRONMENTAL DATA

| | | | | |
|---------------|-------------|-------------|-------------|-------------|
| ENERGY CLASS | F | F | F | F |
| CONSUMPTION | 8kWh/1000h | 8kWh/1000h | 8kWh/1000h | 8kWh/1000h |
| LIFESPAN | 25000h | 25000h | 25000h | 25000h |
| ON/OFF CICLES | 15000 | 15000 | 15000 | 15000 |
| USE (H/DAY) | 8h/day | 8h/day | 8h/day | 8h/day |
| WORKING TEMP. | -20°C~+40°C | -20°C~+40°C | -20°C~+40°C | -20°C~+40°C |

CARACTERÍSTICAS FÍSICAS / PHYSICAL CHARACTERISTICS

| | | | | |
|---------------|----------|----------|----------|----------|
| SIZE | Ø45x88mm | Ø45x88mm | Ø45x88mm | Ø45x88mm |
| WEIGHT | 0,024kg | 0,024kg | 0,024kg | 0,024kg |
| IP PROTECTION | IP20 | IP20 | IP20 | IP20 |

EMBALAJE / PACKAGING

| | | | | |
|------------------------|--------------------|--------------------|--------------------|--------------------|
| CODE | 62546 | 62547 | 62548 | 62549 |
| REFERENCE | ESF ESS 8W E14 30K | ESF ESS 8W E14 40K | ESF ESS 8W E14 50K | ESF ESS 8W E14 60K |
| UNITS MIDDLE BOX | 20 | 20 | 20 | 20 |
| SIZE OF INDIVIDUAL BOX | 47*47*90mm | 47*47*90mm | 47*47*90mm | 47*47*90mm |
| GROSS WEIGHT | 0,031kgs | 0,031kgs | 0,031kgs | 0,031kgs |

DIMENSIONES - SIZE

