



LED OP A60 8,1W/827 E27 12V BX

The use of solar energy is increasing and 12V lamps are required for lighting. Typical locations for use include summer cottages, campervans and boats. The lamps operate with 12V AC/DC voltages. Ensure the compatibility of the 12V lamps when you use transformer. The eco-friendly packages indicate the corresponding incandescent bulb, making the choice easier for consumers. Technical specifications are clearly presented. The colour temperature is warm white (2800 K).



Control Non-Dimmable
Bulb type classic

PRODUCT CODE	GTIN1	L X H X W	KG	PRODUCT FAMILY
LED OP A60 8,1W/827 E27 12V BX				
4713801	6435200249593	60 x 110 x 60	0.042	LED SPECIAL

TECHNICAL DATAS (ETIM)			
Radiation angle (°)	200	Nominal current (mA) (numeric)	1 122
Beam angle (°)	200	Nominal current (max) (mA)	1 122
ETIM class	EC001959	Nominal current (min) (mA)	1 122
Energy Efficiency Index (EEI)	0,126	Weighted energy consumption in 1,000 hours (kWh)	9
Energy efficiency class	A+	Length (mm)	110
Photobiological safety according to EN 62471	RG0	Colour housing	White
Diameter (mm)	60	Min. number of switching cycles	500000
Filament lamp	No	Colour of light	827
Dimmable	No	Colour of light acc. EN 12464-1	Warm <3300 K
Voltage type	AC/DC	Light colour category	Warm
Socket	E27	Colour of light (max)	827
With remote control	No	Colour of light (min)	827
Remote operation possible	No	Lamp efficacy (lm/W)	100
Average nominal lifespan (h)	15000	Luminous flux (lm)	806
Degree of protection (IP)	Other	Luminous flux (max) (lm)	806
Lamp designation	A-type	Luminous flux (min) (lm)	806
Lamp power (W)	8,1	Colour	White
Lamp power (max) (W)	8,1	Colour controllable (RGB)	No
Lamp power (min) (W)	8,1	Colour temperature (K) (numeric)	2700
Lamp shape	Round/globe	Colour temperature (max) (K)	2700
Type of glass/cover	Opal	Colour temperature (min) (K)	2700
Nominal voltage (max) (V)	12	Colour rendering index CRI	80-89
Nominal voltage (min) (V)	12	Colour consistency (McAdam ellipse)	SDCM5