

# OPTONICA



## LED BULB A60 E27 12W FILAMENT

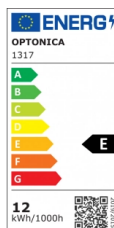
**Power**   **Light color**

- 12W



Neutral white

### Stamps



# Technical Specification

<b>Catalog Number</b>	1317
<b>Brand</b>	Optonica
<b>Product Code</b>	SP12-A7
<b>Socket</b>	E27
<b>Power</b>	12W
<b>Energy Consumption</b>	12 kWh/1000h
<b>Input voltage</b>	AC220-240V
<b>Flux</b>	1500 lm
<b>FLUX per watt</b>	125lm/W
<b>IP</b>	20
<b>Dimmable</b>	No
<b>Correlated Color Temperature</b>	4500K
<b>Light Color</b>	Neutral white
<b>Wattage Equivalent</b>	100W
<b>EAN Code</b>	3800156613171
<b>Energy Efficiency Label</b>	E

<b>Beam angle</b>	300°
<b>On/Off Cycles</b>	25 000x
<b>Instant On</b>	0.1s
<b>Material</b>	Glass
<b>Temperature</b>	-20°C / +40°C
<b>Ra ≥</b>	80
<b>Life span</b>	25 000 Hours
<b>Color Code</b>	845
<b>Lumen maintenance at end of service life</b>	70%
<b>Size of product</b>	65x126 mm
<b>Size of package</b>	Ø61x122 mm
<b>Items per pack</b>	1
<b>Items per box</b>	100
<b>Frequency</b>	50/60Hz
<b>Gross weight</b>	0,060 kg
<b>Net weight</b>	0,040 kg
<b>Warranty</b>	2 Years