

LED BASIC GLS OPAL E27 12W 3K DIM WHT



Item code	12100296
Product family	LED BASIC
Series	GOCCIA OPAL DIM
Nominal voltage (V)	220-240
Nominal power (W)	12
CCT (K)	3000
Cap	E27

General Characteristics

Nominal voltage (V)	220-240
Lamp nominal power (W)	12
Lamp current (A)	0.061
Cap	E27
Working frequency (Hz)	50/60
CCT (K)	3000
Colour type	WARM WHITE
Beam opening (°)	220
IP grade	--

Dimensional Characteristics

Diameter (mm)	60
Length (mm)	124

Performance

Total luminous flux (lm)	1050
Efficacy (lm/W)	88
Power factor	>0.9
CRI	>80
Average life (h)	20000
Energy class	A+
Consumption in kWh/1000h	12
Incandescent equivalence (W)	75
LLMF - Lumen maintenance at the end of life	0.70



Other characteristics

Number of ON/OFF cycles	> 20000x
Warm-up time up to 60% of total performance (s)	INSTANT
Ignition time (s)	< 0.5
Dimmable	YES
Led quantity	18
Working temperature range (°C)	-10 / +40

Shipment characteristics

Barcode	8054890172172
Inner box (pcs)	10
Master box (pcs)	100
Lamp weight (g)	115



The product is projected, manufactured, tested and verified in compliance to the following product European Directive, Regulation and Standards:

EN 61547, EN 55015, EN 61000-3-2, EN 61000-3-3, EN 62471, IEC TR 62471-2, EN 62031, EN 62031 A1+A2, EN 62560, EN 62560 A1, EN 55015 A1, EN 62612, EN 62493

2014/35/EU, 2014/30/EU, 2011/65/EU, 2012/19/EU, 2010/30/EU, 874/2012/EU, 2009/125/EC, 859/2009/EC, 1194/2012/EU, 244/2009/EC