

LED HI-POWER TULIP SIL E27 36W 4K WHT



Item code	12100065
Product family	HI-POWER
Series	TULIP
Nominal voltage (V)	220-240
Nominal power (W)	36
CCT (K)	4000
Cap	E27

General Characteristics

Nominal voltage (V)	220-240
Lamp nominal power (W)	36
Lamp current (A)	0.170
Cap	E27
Working frequency (Hz)	50/60
CCT (K)	4000
Colour type	NATURAL WHITE
Beam opening (°)	360
IP grade	--

Dimensional Characteristics

Diameter (mm)	87
Length (mm)	235

Performance

Total luminous flux (lm)	3600
Efficacy (lm/W)	100
Power factor	>0.9
CRI	>80
Average life (h)	25000
Energy class	A+
Consumption in kWh/1000h	36
Incandescent equivalence (W)	208
LLMF - Lumen maintenance at the end of life	0.70



Other characteristics

Number of ON/OFF cycles	> 25000x
Warm-up time up to 60% of total performance (s)	INSTANT
Ignition time (s)	< 0.5
Dimmable	NO
Led quantity	120
Working temperature range (°C)	-20 / +40

Shipment characteristics

Barcode	8054890172806
Inner box (pcs)	1
Master box (pcs)	10
Lamp weight (g)	486



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

Use restrictions

The warranty period requires a functioning in the following lighting fixtures:

1. Open lighting fixtures of any size;
2. Closed Lighting fixtures at the following conditions:
 - Use in closed globes with 30cm minimum diameter;
 - In closed fixtures, be sure that there is at least 10cm between the lamp and fixture's inner surfaces.

Full documentation of warranty Terms & Conditions available on www.wivagroup.com.