

## LED HI-POWER TULIP SIL E40 50W 4K WHT



Item code	12100067
Product family	HI-POWER
Series	TULIP
Nominal voltage (V)	220-240
Nominal power (W)	50
CCT (K)	4000
Cap	E40

### General Characteristics

Nominal voltage (V)	220-240
Lamp nominal power (W)	50
Lamp current (A)	0.241
Cap	E40
Working frequency (Hz)	50/60
CCT (K)	4000
Colour type	NATURAL WHITE
Beam opening (°)	360
IP grade	--

## Dimensional Characteristics

Diameter (mm)	98
Length (mm)	290

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## Performance

Total luminous flux (lm)	5000
Efficacy (lm/W)	100
Power factor	>0.9
CRI	>80
Average life (h)	25000
Energy class	A+
Consumption in kWh/1000h	50
Incandescent equivalence (W)	278
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	280
Working temperature range (°C)	-20 / +40

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## Shipment characteristics

Barcode	8054890172820
Inner box (pcs)	1
Master box (pcs)	6
Lamp weight (g)	716



**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 40cm minimum diameter;
  - In closed fixtures, be sure that there is at least 15cm between the lamp and fixture's inner surfaces.

Full documentation of warranty Terms & Conditions available on [www.wivagroup.com](http://www.wivagroup.com).