

TECHNICAL DATASHEET (244/2009/EC)

Modeltype: LED E14 G45 5W

Technical data:

Brandname:	TEDi
Energy efficiency category:	A+
Weighted energy consumption (kWh/h):	0.005kWh/h
Nominal luminous flux (lm):	470lm
Nominal life time (h):	25000h
Number of switching cycles:	15000
Colour temperature (k):	2700K
Warm-up time up to 60% of the full light output (s):	<2s
Light flux control (dimnable):	Non-Dimmable
Is the lampe optimized to use for non-standard conditions?	no
Lamp dimensions (length and diameter (mm)):	45*80mm(+/-3mm)
Equivalence with an incandescent lamp (W):	40W
If the lamp is called 'energy saving lamp' does it complies the efficacy requirements?	yes
If contains, lamp mercury content (mg):	0
Website to consult in case of accidental lamp breakage:	TEDi.com (guideline for lamps)
Rated wattage (W):	5.0W+/-10%
Rated luminous flux (lm):	470lm+/-10%
Rated lamp life time (h):	25000h
Lamp power factor:	>0.5
Lumen maintenance factor at the end of the nominal life (%):	≥70%
Starting time (Time up to optimal operation (s)):	<0.5s
Colour rendering (Ra):	>80
Instructions on how to clean up the lamp debris in case of accidental lamp breakage:	see guideline (TEDi.com)
Recommendations on how to dispose of the lamp at its end of life:	see guideline (TEDi.com)

