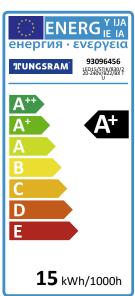
# **TUNGSRAM**

Innovation is our heritage EST. 1896







# LED Stik LED15/STIK/830/220-240V/B22/BX TU 93096456

#### **Product information**

LED Stik illuminates spaces with light instantly. Its sleek cylindrical shape fits in place of a traditional incandescent bulb and some sockets where a traditional bulb or CFL doesn't fit. Replace a 40W, 60W, 75W & 100W incandescent with an LED Bright Stik and keep saving for the next 15 years\*. That's a long time you can spend not worrying about light bulbs.

Features & benefits

- LED technology for energy saving
- Redesigned shape with multiple advantages:
- To fit in more fixtures compared to CFL
- Optimised for omni-directional light distribution
- Space-saving benefits on-shelf
- 240 degree Beam angle
- Replaces a standard 40W, 60W, 75W & 100W
   bulb
- Rated life of 15 years\*
- 3 colour options 3000K, 4000K & 6500K
- Always ready instant brightness
- No mercury worry-free use and disposal
- Warranty: 2 years with maximum 8 000 burning hours



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according to Tungsram Standard Warranty conditions

• Based on 2.7 hours of per day use.



#### Product data

Product Code	93096456
Bulb Shape	T45
Bulb Finish	White
Bulb maximum overall diameter [mm]	45
Nominal Length [mm]	135.5
Net weight per piece [g]	75
Dimmability	No
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	B22

#### Performance data

Nominal/ Rated Beam Angle [°]	240
Rated Lumens [lm]	1521
Weighted energy consumption [kWh/1000h]	15.0
Rated efficacy [lm/W]	101.4
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	15000
Nominal correlated colour temperature (CCT) [K]]	3000
Nominal lumens [lm]	1521
Colour Rendering Index (CRI) [Ra]	80



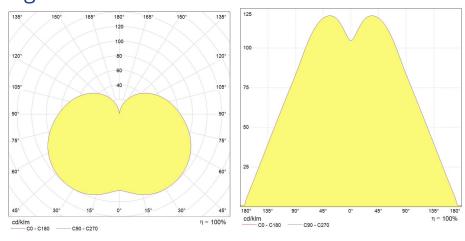
#### Electrical data

Operating Temperature (MIN) [°C]	-20°C
Operating Temperature (MAX) [°C]	+40°C
Starting time (sec)	<0,5 s
Power Factor	>0.5
Warm up time up to 60% of full light output	Instant on
Warm up time up to 60% of full light output  Number of switching cycles	Instant on 50k

### Logistic data

Shipment	Standard
DUN Code	20064894509036
EAN Code	0064894509032
Pack Quantity	15
Product status	Available

## Light distribution





#### Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Product datasheet (PDF)

Product datasheet (FR) (PDF)

Datasheet (PDF)

Images (HTTP)

DoC document (PDF)

DoC document - E14 (PDF)

Datasheet (FR) (PDF)

