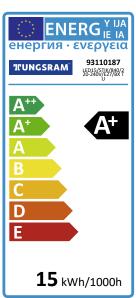
TUNGSRAM

Innovation is our heritage EST. 1896







Tungsram Bright Stik™ LED15/STIK/840/220-240V/E27/BX TU 93110187

Product information

LED Bright 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.



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Product data

Product Code	93110187
Bulb Shape	T45
Bulb Finish	White
Bulb maximum overall diameter [mm]	45
Nominal Length [mm]	137.5
Net weight per piece [g]	70
Dimmability	No
RoHS compliant	Yes
Brand	Tungsram
Cap/Base	E27

Performance data

Nominal/ Rated Beam Angle [°]	240
Rated Lumens [lm]	1600
Weighted energy consumption [kWh/1000h]	15.0
Rated efficacy [lm/W]	106.6
Energy efficiency class (EEC)	A+
Rated life L70/B50 [h]	15000
Nominal correlated colour temperature (CCT) [K]]	4000
Nominal lumens [lm]	1600
Colour Rendering Index (CRI) [Ra]	80

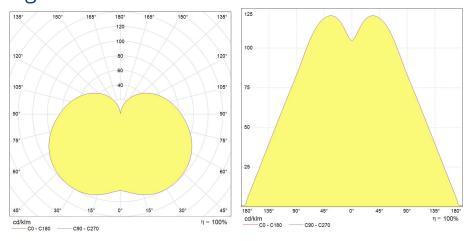
Electrical data

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	15994100027345
EAN Code	5994100027348
Pack Quantity	15
Product status	Available

Light distribution





Tungsram Bright Stik™ LED15/STIK/840/220-240V/E27/BX TU 93110187

Downloads & Links

Go to the catalog site (HTTP)

Photometry (IES)

Product datasheet (PDF)

Product datasheet (FR) (PDF)

Images (HTTP)

DoC document (PDF)

DoC document - E14 (PDF)

