



# Classic filament LEDbulbs

### LED giant 20W E27 T65 1800K smoky D

Featuring a classic heritage design, Classic filament LED bulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long-lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

#### **Product data**

General Information	
Cap base	E27 [ E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	20,000X
Light Technical	
Colour Code	818 [ CCT of 1,800 K]
Luminous flux (nom.)	200 lm
Colour designation	1800
Correlated Colour Temperature (Nom)	1800 K
Luminous efficacy (rated) (nom.)	30.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	6.5 W
Lamp current (nom.)	40 mA

Wattage equivalent	20 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	45 ℃
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Lamp Finish	smoky
Bulb shape	T65 [ T 65mm]
Approval and Application	
Energy consumption kWh/1,000 hours	7 kWh

Datasheet, 2021, August 6 data subject to change

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Product Data	
Full product code	871951431541900
Order product name	LED giant 20W E27 T65 1800K smoky D
EAN/UPC – product	8719514315419
Order code	31541900
SAP numerator – quantity per pack	1

Numerator – packs per outer box	2
SAP material	929002982701
SAP net weight (piece)	0.196 kg

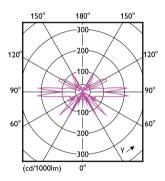
#### Dimensional drawing



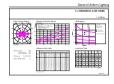
LED giant 20W E27 T65 1800K smoky D

## Product D C LED giant 20W E27 T65 1800K smoky D 66 mm 273 mm

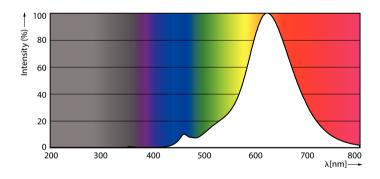
#### Photometric data



LEDbulb SLR T65 6,5W E27 818 Smoky-LDD



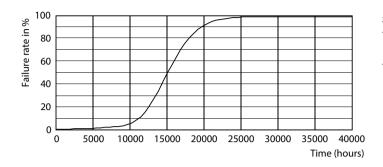
LEDbulb SLR 6,5W T65 E27 818 Smoky-GUL

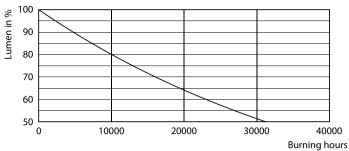


LEDbulb SLR 6,5W T65 E27 818 Smoky-POC

#### Classic filament LEDbulbs

#### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram

