

# MASTER UltraEfficient LED bulb

5A19/UE/927/CL/G/E26/D T20 3/4CT

MASTER, LEDbulb, A19, 60 W, E26, 2700 K, 850 lm, 50000 hour(s), Glass

This is the most efficient LED bulb from Philips brand. 210lm/W helps to concrete the company statement of sustainability. 50000 hour lifetime helps to extend the replacement cycle to reduce the waste. This is not only the high SPEC product, but also keep the light quality of Philips brand

## Product data

General Information		Color rendering index (CRI)	
Cap-Base	E26		90
Nominal lifetime	50,000 hour(s)	LLMF At End Of Nominal Lifetime (Nom)	70 %
Switching Cycle	100,000	Operating and Electrical	
Lighting Technology	LEDbulb	Input Frequency	60 Hz
Light Technical		Power Consumption	5 W
Color Code	927 [CCT of 2700K]	Lamp Current (Nom)	50 mA
Beam Angle (Nom)	300 degree(s)	Wattage Equivalent	60 W
Luminous Flux	850 lm	Starting Time (Nom)	0.5 s
Color Designation	Warm White (WW)	Warm-up time to 60% light	0.5 s
Correlated Color Temperature (Nom)	2700 K	Power Factor (Fraction)	0.7
Luminous Efficacy (rated) (Nom)	170 lm/W	Voltage (Nom)	120 V
Color Consistency	<4		

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## Controls and Dimming

Dimmable	Only with specific dimmers
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## Mechanical and Housing

Bulb Finish	Clear
Bulb Material	Glass
Overall length	105 mm
Overall width	60 mm
Overall height	105 mm
Dimensions (Height x Width x Depth)	105 x 60 x 105 mm
Bulb Shape	A19
UL Wet/ damp/ dry location	Wet location
Net Weight (Piece)	0.036 kg

## Approval and Application

EU RoHS compliant	Yes
EyeComfort	Yes
T20 compliant	Yes

LED Innovations	UltraEfficient
Ambient temperature range	-20 to +40 °C

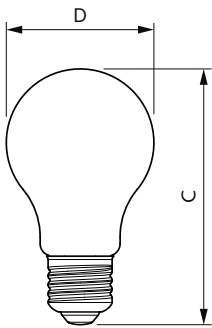
## Application Conditions

can it be used in closed luminaires	No
Wireless Technology	Not applicable

## Product Data

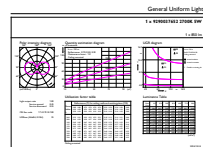
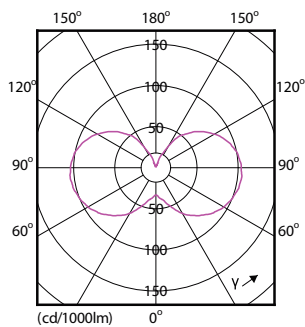
Order product name	5A19/UE/927/CL/G/E26/D T20 3/4CT
Full product name	5A19/UE/927/CL/G/E26/D T20 3/4CT
Order code	929003765203
Material Nr. (12NC)	929003765203
Numerator - Quantity Per Pack	4
EAN/UPC - Product/Case	046677592417
Numerator - Packs per outer box	3
EAN/UPC - Case	50046677592412

## Dimensional drawing



Product	D	C
5A19/UE/927/CL/G/E26/D T20 3/4CT	60 mm	105 mm

## Photometric data

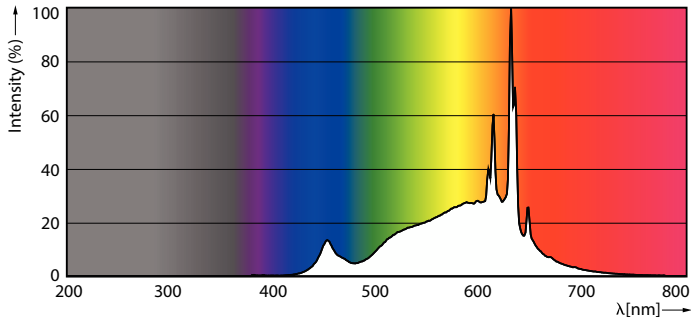


Light Distribution Diagram - 5A19/UE/927/CL/G/E26/D T20 3/4CT

General uniform lighting - 5A19/UE/927/CL/G/E26/D T20 3/4CT

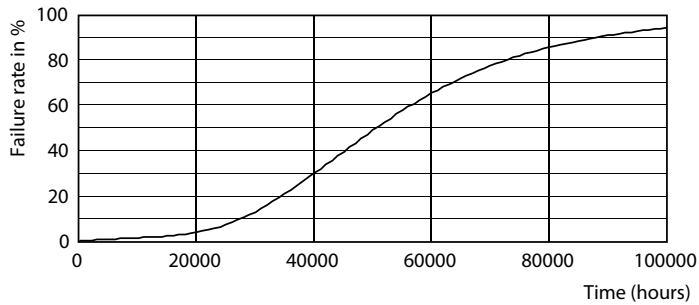
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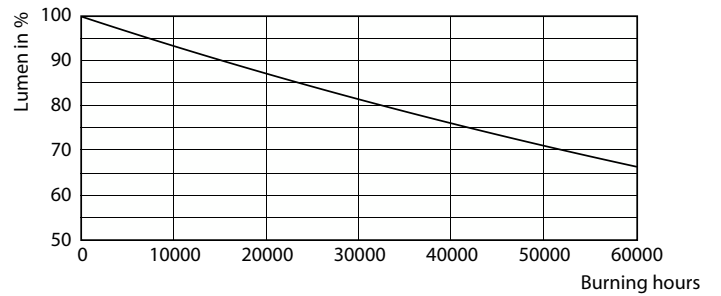


Spectral Power Distribution Colour - 5A19/UE/927/CL/G/E26/D T20 3/4CT

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 5A19/UE/927/CL/G/E26/D T20 3/4CT

