



LED A15

5A15/PER/UD/CL/G/E26/WGD 6/2PF T20

Philips A15 LED Lamps offer energy saving ambience with an elegant effect. Their unique design provides light in all directions, giving lighting designers a long life alternative to standard incandescent sources.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
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Beam Angle (Nom)	300 degree(s)
Luminous Flux	450 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	90 lm/W
Color Consistency	<4
Color rendering index (CRI)	95
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	5 W

Lamp Current (Nom)	55 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.4 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V

Temperature	
Ambient temperature range	-20 °C to 40 °C

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	A15 [A 15mm]
UL Wet/ damp/ dry location	Wet location

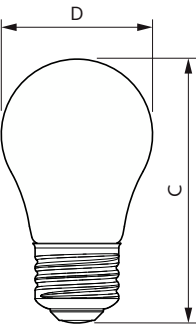
Approval and Application	
Energy Certifications	Energy Star
EyeComfort	Yes
T20 compliant	Yes

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Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	5A15/PER/UD/CL/G/E26/WGD 6/2PF T20
Full product name	5A15/PER/UD/CL/G/E26/WGD 6/2PF T20
Order code	929002986503

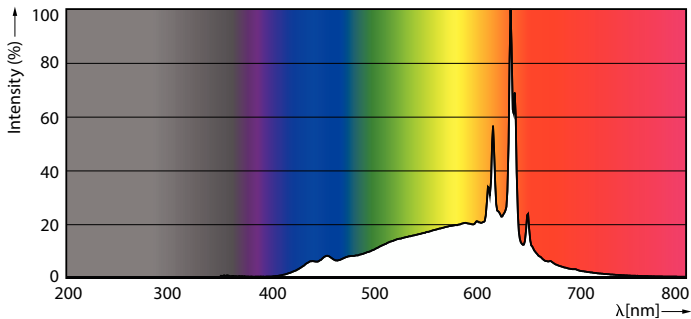
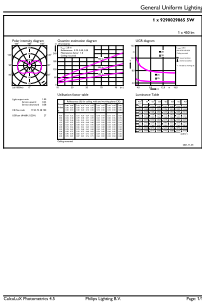
Material Nr. (12NC)	929002986503
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677564384
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677564389

Dimensional drawing



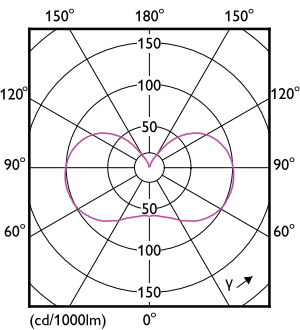
Product	D	C
5A15/PER/UD/CL/G/E26/WGD 6/2PF T20	47.5 mm	84 mm

Photometric data



General uniform lighting - 5A15/PER/UD/CL/G/E26/WGD 6/2PF T20

Spectral Power Distribution Colour - 5A15/PER/UD/CL/G/E26/WGD 6/2PF T20



Light Distribution Diagram - 5A15/PER/UD/CL/G/E26/WGD 6/2PF T20

LED A15

Lifetime



Life Expectancy Diagram - 5A15/PER/UD/CL/G/E26/WGD 6/2PF T20



Lumen Maintenance Diagram - 5A15/PER/UD/CL/G/E26/WGD 6/2PF T20

