LED A15

6.6A15/PER/UD50/CL/G/E26/DIM2PF 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

Light Technical

Color Code	950 [CCT of 5000K]
Color Code	950 [CCT of 5000K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	750 lm
Color Designation	Daylight
Luminous Efficacy (rated) (Nom)	113 lm/W
Correlated Color Temperature (Nom)	5000 K
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	6.6 W
Lamp Current (Nom)	65 mA

Wattage Equivalent	60 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	–4 °F to 104 °F

Controls and Dimming

Dimmable	Only with specific dimmers

Mechanical and Housing

Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	A15
UL Wet/ damp/ dry location	Wet location

Approval and Application

EU RoHS compliant	Yes
EyeComfort	Yes
T20 compliant	Yes
LED Innovations	EyeComfort

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Application Conditions

can it be used in closed luminaires	No

Product Data

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Order product name	6.6A15/PER/UD50/CL/G/E26/DIM2PF T20
Full product name	6.6A15/PER/UD50/CL/G/E26/DIM2PF T20
Order code	573402
Material Nr. (12NC)	929003084503

Numerator – Quantity Per Pack	2
Net Weight (Piece)	0.053 lb
EAN/UPC – Product/Case	046677573409
Numerator – Packs per outer box	6
EAN/UPC – Case	50046677573404

Dimensional drawing
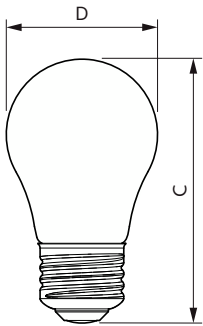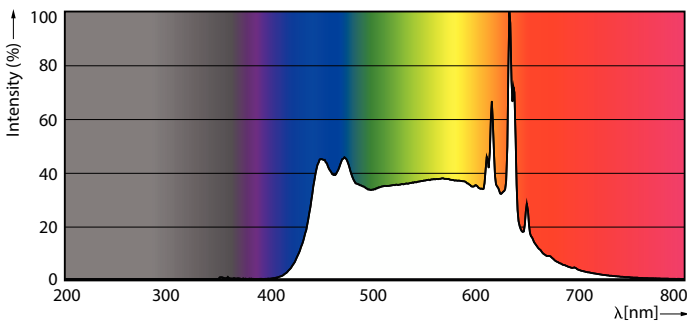

Product	D	C
6.6A15/PER/UD50/CL/G/E26/DIM2PF T20	1-7/8 inch	3-5/16 inch

Photometric data
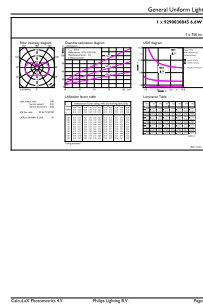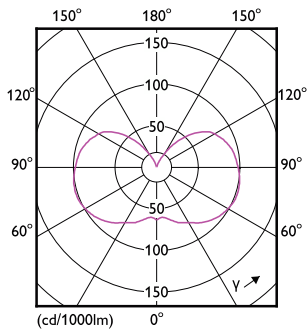
Light Distribution Diagram – 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20

General uniform lighting – 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20

Spectral Power Distribution Colour – 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20

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Lifetime

Life Expectancy Diagram

Lumen Maintenance Diagram – 6.6A15/PER/UD50/CL/G/E26/DIM2PF T20

www.lighting.philips.com

2023, October 24 – data subject to change