



LED A15

3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20

LEDbulb, A15, 25 W, E26, 2000 K, 225 lm, 15000 hour(s), Glass

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
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LEDbulb

Light Technical	
Color Code	820 [CCT of 2000K]
Beam Angle (Nom)	330 degree(s)
Luminous Flux	225 lm
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	64 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	3.5 W

Lamp Current (Nom)	41 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
UL Type	Yes

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Amber
Bulb Material	Glass
Bulb Shape	A15
UL Wet/ damp/ dry location	Wet location
Net Weight (Piece)	0.039 kg

Approval and Application	
EU RoHS compliant	Yes
T20 compliant	N/A

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Ambient temperature range	-20 °C to 45 °C
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Application Conditions

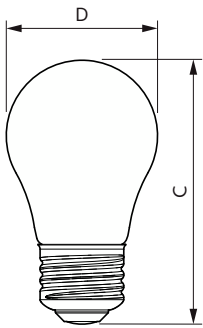
can it be used in closed luminaires	No
Wireless Technology	Not applicable

Product Data

Order product name	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20
Full product name	3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20

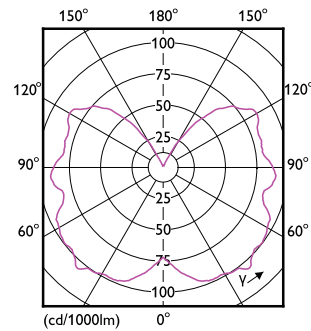
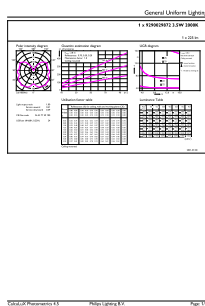
Order code	929002987203
Material Nr. (12NC)	929002987203
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677565657
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677565652

Dimensional drawing



Product	D	C
3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20	47 mm	82 mm

Photometric data

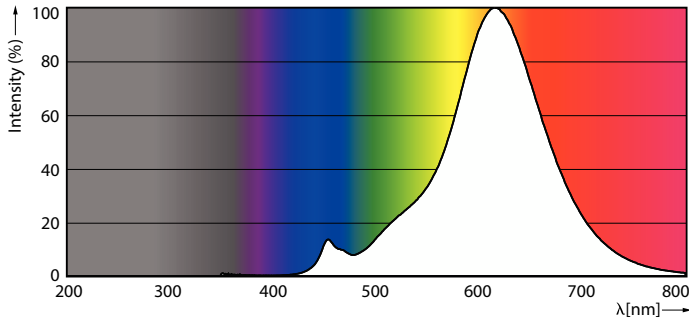


General uniform lighting - 3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20

Light Distribution Diagram - 3.5A15/VIN/820/E26/Amber/G/SP D 4/1PFT20

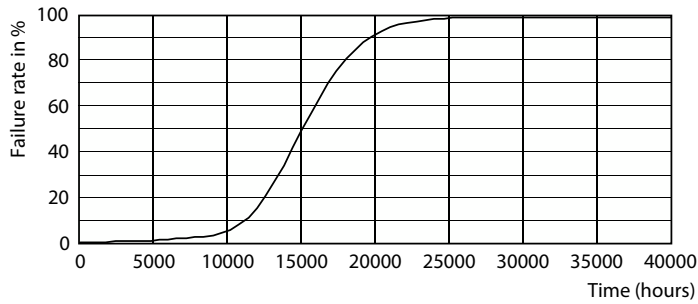
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Photometric data

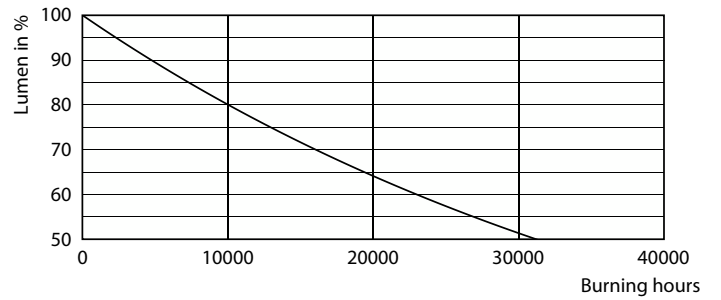


Spectral Power Distribution Colour - 3.5A15/VIN/820/E26/Amber/G/SP D
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Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - 3.5A15/VIN/820/E26/Amber/G/SP D
4/1PFT20

