



LED Designer Deco

7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT

Philips LED Designer Deco lamps allow you to maintain a warm, classic light or a modern, chic effect while providing longer life and energy savings

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	820 [CCT of 2000K]
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Beam Angle (Nom)	330 degree(s)
Luminous Flux	400 lumen
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	53 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	7.5 W
Lamp Current (Nom)	70 mA

Wattage Equivalent	40 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

Temperature	
Ambient temperature range	-20 °C to 40 °C
T-Case Maximum (Nom)	113 °F

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Amber
Bulb Material	Glass
Bulb Shape	T20 [T 65mm]

Approval and Application	
EyeComfort	Yes

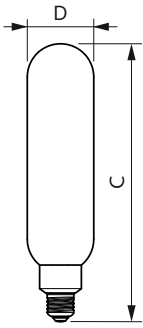
Product Data	
Order product name	7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT
Order code	575241

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Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	929001936513
Full product name	7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT

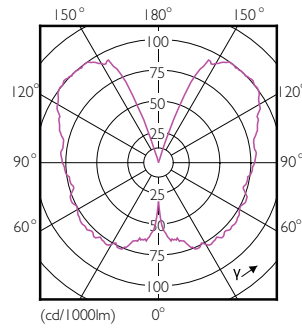
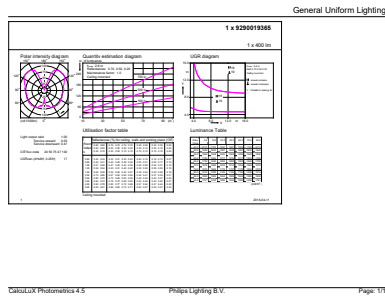
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Dimensional drawing



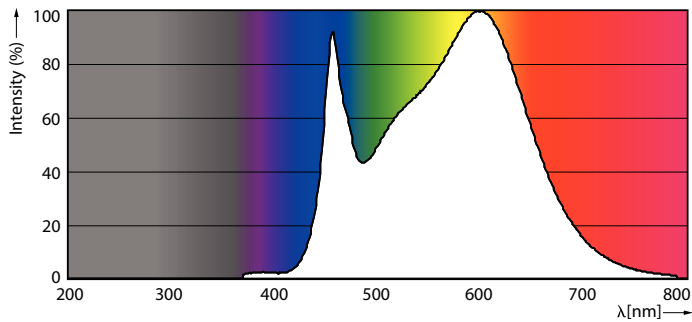
Product	D	C
7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT	2-9/16 inch	10-3/4 inch

Photometric data



General uniform lighting - 7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT

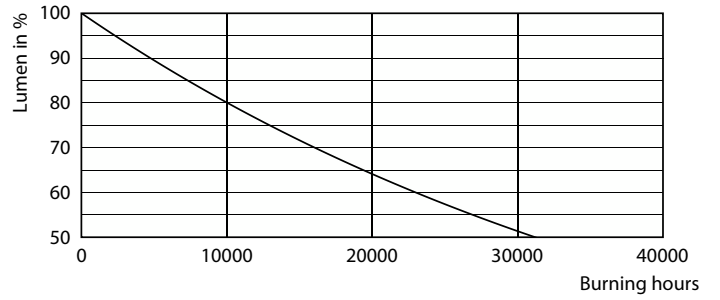
Light Distribution Diagram - 7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT



Spectral Power Distribution Colour - 7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT

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Lifetime



Life Expectancy Diagram - 7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT

Lumen Maintenance Diagram - 7.5T20/VIN/820/CL/G/E26/amber/SP/DIM 1CT

