



LED Designer Deco

7.5A50/VIN/820/CL/G/D+CORD VIN

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]
Luminous Flux	400 lm
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	53.00 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	
T-Case Maximum (Nom)	45 °C

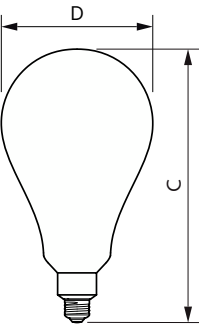
Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Shape	A50 [A 50 inch]

Approval and Application	
Energy Consumption kWh/1000 h	- kWh
EyeComfort	Yes

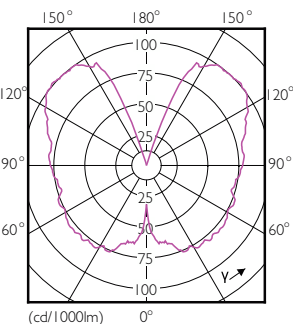
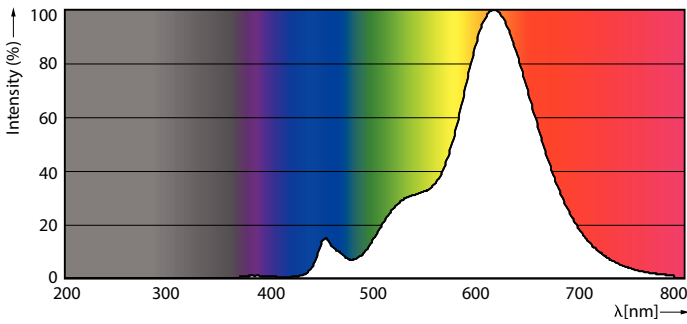
Product Data	
Order product name	7.5A50/VIN/820/CL/G/D+CORD VIN
Full product name	7.5A50/VIN/820/CL/G/D+CORD VIN
Order code	539676
Material Nr. (12NC)	929001936495
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677539672
Numerator - Packs per outer box	2

Dimensional drawing



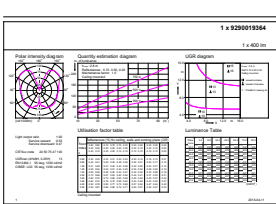
Product	D	C
7.5A50/VIN/820/CL/G/D+CORD VIN	160 mm	292 mm

Photometric data



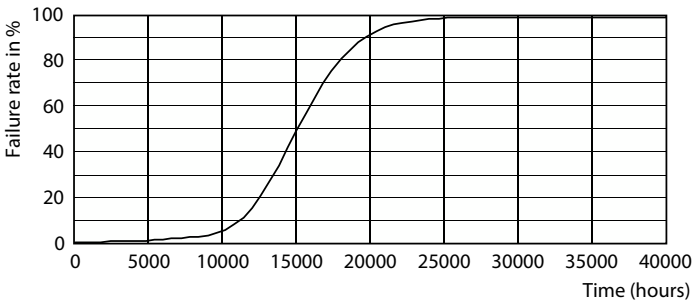
Spectral Power Distribution Colour - 7.5A50/VIN/820/CL/G/D+CORD VIN

Light Distribution Diagram - 7.5A50/VIN/820/CL/G/D+CORD VIN

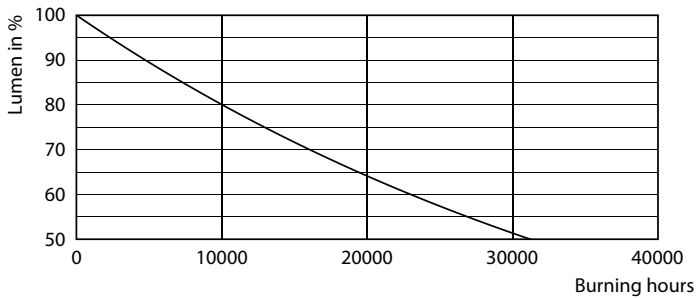


General uniform lighting - 7.5A50/VIN/820/CL/G/D+CORD VIN

Lifetime



Life Expectancy Diagram - 7.5A50/VIN/820/CL/G/D+CORD VIN



Lumen Maintenance Diagram - 7.5A50/VIN/820/CL/G/D+CORD VIN

