



LED G25

3.5G25/PER/822-827/E26/CL/G/WGX 10/1CT

Philips G25 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
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux	250 lm
Color Designation	- [Not Specified]
Luminous Efficacy (rated) (Nom)	71.00 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	3.5 W
Lamp Current (Nom)	35 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

Temperature	
T-Case Maximum (Nom)	60 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	G25 (G25)

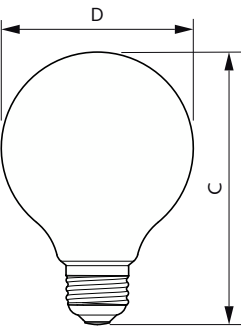
Approval and Application	
Energy Consumption kWh/1000 h	- kWh

Product Data	
Order product name	3.5G25/PER/822-827/E26/CL/G/WGX 10/1CT
Full product name	3.5G25/PER/822-827/E26/CL/G/WGX 10/1CT
Order code	929001933504
Material Nr. (12NC)	929001933504
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677536930
Numerator - Packs per outer box	10

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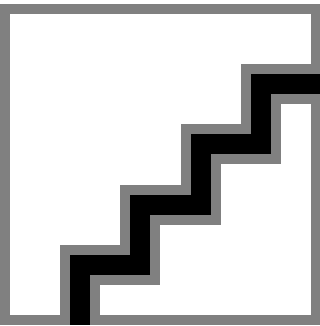
EAN/UPC - Case	50046677536935
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Dimensional drawing

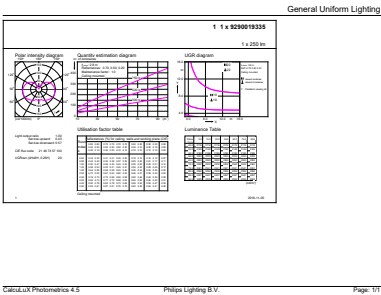


Product	D	C
3.5G25/PER/822-827/E26/CL/G/WGX 10/1CT	81 mm	121 mm

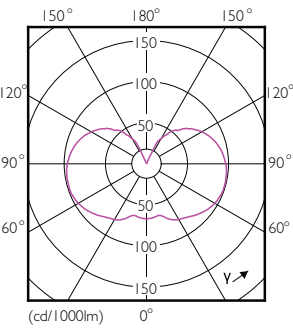
Photometric data



Spectral Power Distribution Colour - 3.5G25/PER/822-827/E26/CL/G/WGX 10/1CT



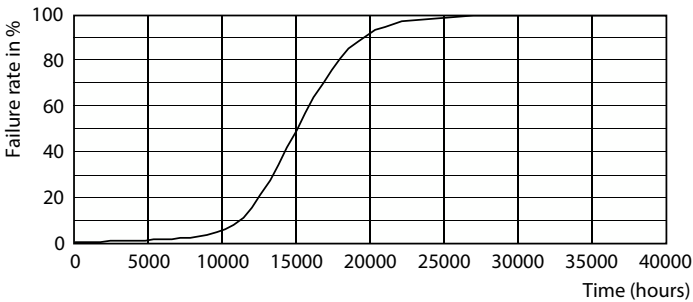
Accent Lighting Spots - 3.5G25/PER/822-827/E26/CL/G/WGX 10/1CT



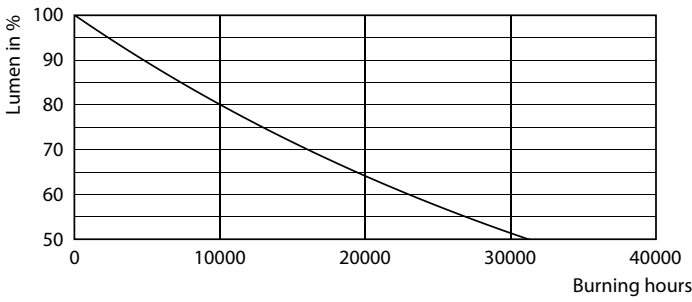
Light Distribution Diagram - 3.5G25/PER/822-827/E26/CL/G/WGX 10/1CT

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Lifetime



Life Expectancy Diagram - 3.5G25/PER/822-827/E26/CL/G/WGX 10/1CT



Lumen Maintenance Diagram - 3.5G25/PER/822-827/E26/CL/G/WGX 10/1CT

