



LED G25

5G25/LED/850/ND 120V 1PK

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

E26 [Single Contact Medium Screw]
15,000 hour(s)
50,000
LED
Yes
850 [CCT of 5000K]
200 degree(s)
500 lm
Daylight
5000 K
100.00 lm/W
ANSI
80
70 %
50 to 60 Hz
50 to 60 Hz
5 W
75 mA
60 W

Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	G25 (G25)
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	5G25/LED/850/ND 120V 1PK
Full product name	5G25/LED/850/ND 120V 1PK
Order code	929001269404
Material Nr. (12NC)	929001269404
Numerator - Quantity Per Pack	1

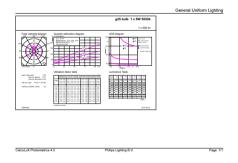
Datasheet, 2023, December 6 data subject to change

EAN/UPC - Product/Case	046677465896
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677465891

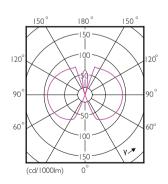
Dimensional drawing

Product	D	С
5G25/LED/850/ND 120V 1PK	80 mm	109 mm

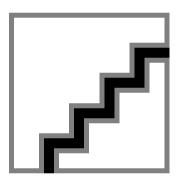
Photometric data



General uniform lighting - 5G25/LED/850/ND 120V 1PK



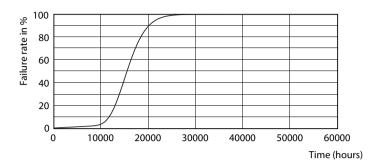
Light Distribution Diagram - 5G25/LED/850/ND 120V 1PK

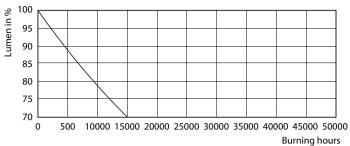


Spectral Power Distribution Colour - 5G25/LED/850/ND 120V 1PK

LED G25

Lifetime





Life Expectancy Diagram - 5G25/LED/850/ND 120V 1PK

Lumen Maintenance Diagram - 5G25/LED/850/ND 120V 1PK

