



LED G25

3.5G25/PER/UD/CL/G/E26/WGD 4/2PF T20

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	
Rated Lifetime (Hours)	15,000 hour(s)	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	922-927 [CCT of 2200K-2700K]	
Color Code	922-927 [CCT of 2200K-2700K]	
Beam Angle (Nom)	300 degree(s)	
Luminous Flux	350 lm	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	2200 2700 K	
Luminous Efficacy (rated) (Nom)	100 lm/W	
Color Consistency	<4	
Color rendering index (CRI)	95	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Operating and Electrical		

60 Hz 60 Hz

3.5 W

Lamp Current (Nom)	40 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.4 s
Power Factor (Fraction)	0.7
Voltage (Nom)	120 V
Temperature	
Ambient temperature range	-20 °C to 40 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	G25
UL Wet/ damp/ dry location	Wet location
Approval and Application	
Energy Certifications	Energy Star
EyeComfort	Yes
T20 compliant	Yes

Line Frequency

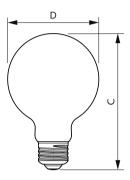
Input Frequency Power Consumption

LED G25

LED Innovations	EyeComfort
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	3.5G25/PER/UD/CL/G/E26/WGD 4/2PF T20
Full product name	3.5G25/PER/UD/CL/G/E26/WGD 4/2PF T20

Order code	929003084803
Material Nr. (12NC)	929003084803
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677573348
Numerator - Packs per outer box	4
EAN/UPC - Case	50046677573343

Dimensional drawing



Product	D	с
3.5G25/PER/UD/CL/G/E26/WGD 4/2PF T20	80 mm	119 mm

Photometric data

		1 x 92N033046 3.5W
		1 a 200 in
	Openet activities fully to the second seco	
Managaran (d. Banagaran (d. Banagaran (d. S. Managaran (d. S. S. S. Managaran (d. S.		

150° 150° 180° -150--100 120° 120° -50-L 90° 90° 50 60° 60° 100 γ 🗷 150-(cd/1000lm) 0

Light Distribution Diagram - 3.5G25/PER/UD/CL/G/E26/WGD 4/2PF T20

5pectral Power Distribution Colour - 3.5G25/PER/UD/CL/G/E26/WGD 4/2PF

General uniform lighting - 3.5G25/PER/UD/CL/G/E26/WGD 4/2PF T20

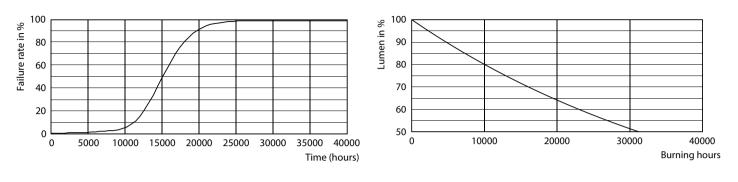
т20



LED G25

Lifetime

Life Expectancy Diagram - 3.5G25/PER/UD/CL/G/E26/WGD 4/2PF T20



Lumen Maintenance Diagram - 3.5G25/PER/UD/CL/G/E26/WGD 4/2PF T20



© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.