



LED G16.5

LED 4W E27 6500K100-240V G16.5 3PK THD

Philips G16.5 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	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	4-40W

Light technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	150 °
Luminous Flux (Nom)	350 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	87.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	4 W
Lamp Current (Nom)	65 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s

Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.4
Voltage (Nom)	100-240 V

Temperature	
T-Case Maximum (Nom)	60 °C

Controls and dimming	
Dimmable	No

Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	G16.5 [G16.5]

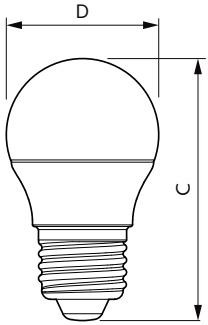
Approval and application	
Energy Consumption kWh/1000 h	- kWh

Product data	
Order product name	LED 4W E27 6500K100-240V G16.5 3PK THD
EAN/UPC - Product	50046677546514
Order code	929002037341
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002037341

LED G16.5

Net Weight (Piece) 0.024 kg

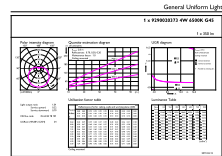
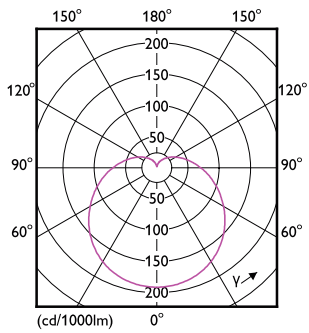
Dimensional drawing



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Product	D	C
LED 4W E27 6500K100-240V G16.5 3PK THD	45 mm	78 mm

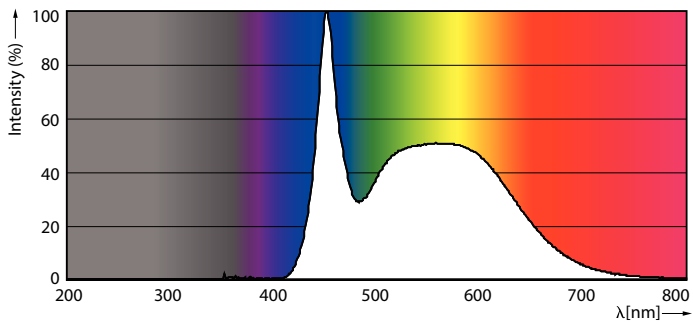
Photometric data



General Lighting layout

LEDbulb 4W G45 E27 FR

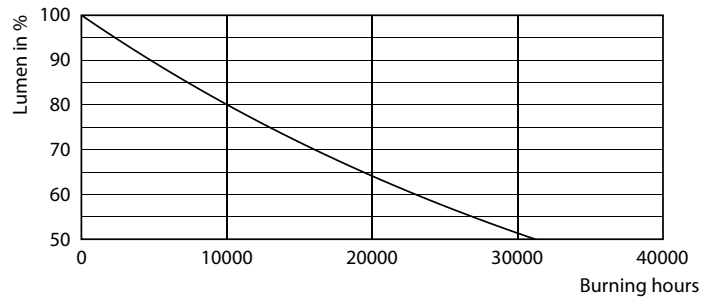
LEDbulb 4W G45 E27 865 FR



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LED G16.5

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

