



LED G16.5

3.8G16.5/PER/927-922/FR/G/E26/WGX 1FBT20

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

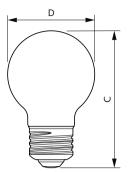
General Information		
Base	E26 [Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	15000 h	
Switching Cycle	20000X	
Technical Type	3.8-40W	
Light Technical		
Color Code	927-922 [CCT of 2700K-2200K]	
Initial lumen (Nom)	350 lm	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	2700-2200 K	
Luminous Efficacy (rated) (Nom)	92.00 lm/W	
Color Consistency	<4	
Color Rendering Index (Nom)	90	
LLMF At End Of Nominal Lifetime (Nom	n) 70 %	
Operating and Electrical		
Input Frequency	50 to 60 Hz	
Power (Rated) (Nom)	3.8 W	
Lamp Current (Nom)	40 mA	
Wattage Equivalent	40 W	
Starting Time (Nom)	0.5 s	
Warm Up Time to 60% Light (Nom)	0.5 s	

Power Factor (Nom)	0.75		
Voltage (Nom)	120 V		
Temperature			
T-Case Maximum (Nom)	50 ℃		
Controls and Dimming			
Dimmable	Yes		
Mechanical and Housing			
Bulb Finish	Frosted		
Product Data			
XUCDM.COPY.Product.Title	3.8G16.5/PER/927-922/FR/G/E26/WGX		
	1FBT20		
EAN/UPC - Product	046677549312		
Order code	549311		
Numerator - Quantity Per Pack	1		
Numerator - Packs per outer box	10		
Material Nr. (12NC)	929002205404		
Net Weight (Piece)	0.020 kg		

Datasheet, 2020, January 24 data subject to change

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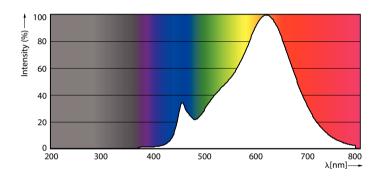
Dimensional drawing

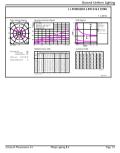


CanG16.5120V3.8-40W350lm2700-2200KE26DFR

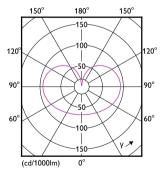
Product	D	С
3.8G16.5/PER/927-922/FR/G/E26/WGX 1FBT20		84 mm

Photometric data





LEDbulb CL,FR 927

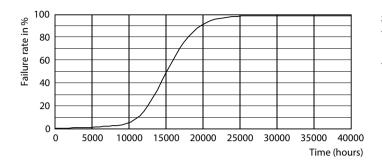


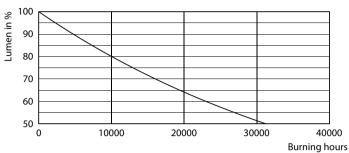
LEDbulb 927 FR,CL

LEDbulb 40W E26 G16,5 927 FR

LED G16.5

Lifetime





LEDbulb_15K LED

LEDbulb_15K LMP



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