



# LED Specialty Lamps

## 3T3/PER/830/ND/G9/120V 6/1BC

Philips speciality LED lamps are the smart alternative to standard incandescent. Their unique lamp design provides form factors to fit in standard applications with incredible energy savings.

### Product data

General Information	
Base	G9 [ G9]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	3-25W
Light Technical	
Color Code	830 [ CCT of 3000K]
Initial lumen (Nom)	250 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	83.00 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 (Rated) (Nom)	3 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)	0.5
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Capsule
Approval and Application	
Suitable For Accent Lighting	Yes
Product Data	
Order product name	3T3/PER/830/ND/G9/120V 6/1BC
EAN/UPC - Product	046677465131
Order code	465138
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001266825
Net Weight (Piece)	0.006 kg

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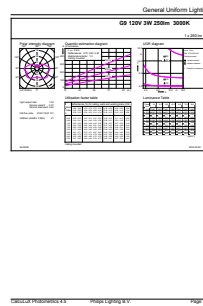
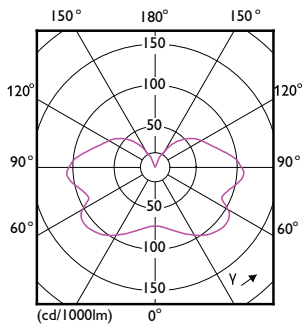
## Dimensional drawing

D

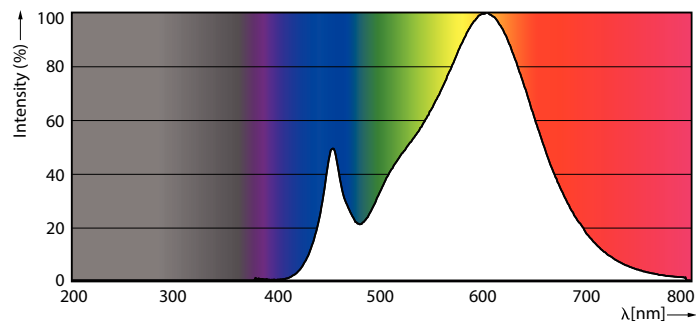
Product	D	C
3T3/PER/830/ND/G9/120V 6/1BC	17.7 mm	53 mm

### Capsule 120V 2.5W-25W 250lm 3000K G9 ND

## Photometric data



### LEDcapsule 3W G9

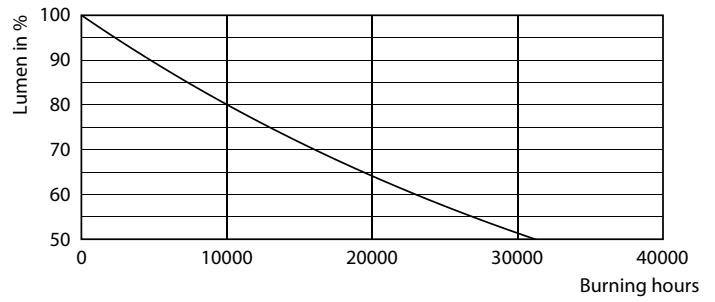


### LEDcapsule 3W G9 830

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## Lifetime



15K LED

15K LMP

