



# LED Specialty Lamps

## 3.6T3/PER/830/ND/G9/120V 6/3BC

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.

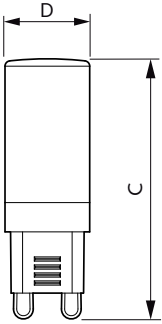
### Product data

General Information	
Base	G9 [ G9]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	3.6-40W
Light Technical	
Color Code	830 [ CCT of 3000K]
Initial lumen (Nom)	370 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	102.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	3.6 W
Lamp Current (Nom)	60 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)	0.5
Voltage (Nom)	120 V
Temperature	
T-Case Maximum (Nom)	78 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Suitable For Accent Lighting	No
Product Data	
Order product name	3.6T3/PER/830/ND/G9/120V 6/3BC
EAN/UPC - Product	50046677534269
Order code	534263
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001840835
Net Weight (Piece)	0.007 kg

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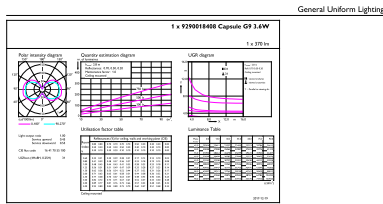
## Dimensional drawing



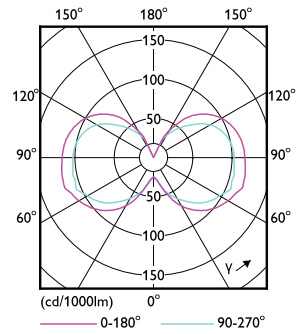
Product	D	C
3.6T3/PER/830/ND/G9/120V 6/3BC	17 mm	51.5 mm

Capsule 120V 3.5W-40W 370lm 3000K G9 ND

## Photometric data

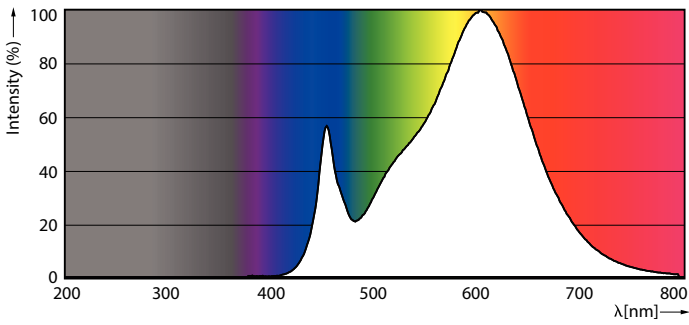


CalcLux Resonance 4.5 Pylon Lighting BV Page 1/2



LEDcapsule 3,6W G9 830

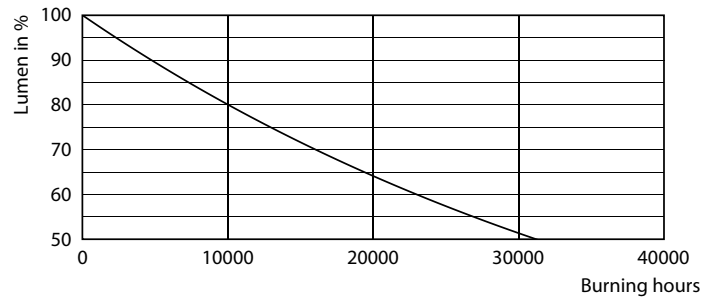
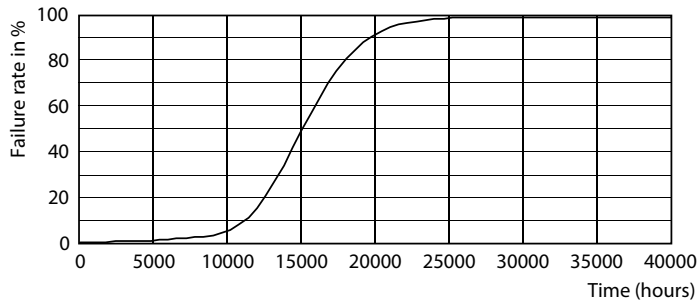
LEDcapsule 3,6W G9



LEDcapsule 3,6W G9 830

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## Lifetime



15K LED

15K LMP

