



# Standard LED bulbs

## Standard 6A19/LED/830/FR/P/ND 2PF/6 NL

Standard LED bulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize maintenance costs. The Standard LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

### Product data

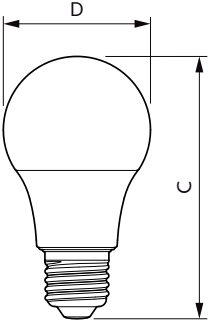
General information		Wattage Equivalent	
Cap-Base	E27 [ E27]		40 W
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
Nominal Lifetime (Nom)	15000 h	Warm Up Time to 60% Light (Nom)	0.5 s
Switching Cycle	50000X	Power Factor (Nom)	0.5
Technical Type	6-40W	Voltage (Nom)	100-130 V
Light technical		Temperature	
Color Code	830 [ CCT of 3000K]	T-Case Maximum (Nom)	85 °C
Beam Angle (Nom)	150 °	Controls and dimming	
Luminous Flux (Nom)	450 lm	Dimmable	No
Color Designation	White (WH)	Mechanical and housing	
Correlated Color Temperature (Nom)	3000 K	Bulb Finish	Frosted
Luminous Efficacy (rated) (Nom)	75.00 lm/W	Bulb Shape	A19 (A19)
Color Consistency	<6	Approval and application	
Color Rendering Index (Nom)	80	Energy Consumption kWh/1000 h	- kWh
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product data	
Operating and electrical		Full product code	871869970273100
Input Frequency	50 to 60 Hz	Order product name	Standard 6A19/LED/830/FR/P/ND 2PF/6 NL
Power (Nom)	6 W		
Lamp Current (Nom)	85 mA		

# Standard LED bulbs

EAN/UPC - Product	8718699702748
Order code	929002312124
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6

Material Nr. (12NC)	929002312124
Net Weight (Piece)	0.031 kg

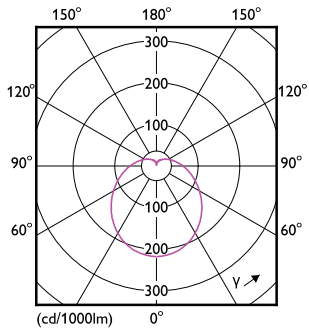
## Dimensional drawing



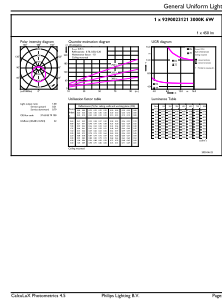
Standard 6A19/LED/830/FR/P/ND 2PF/6 NL

Product	D	C
Standard 6A19/LED/830/FR/P/ND 2PF/6 NL	60 mm	108 mm

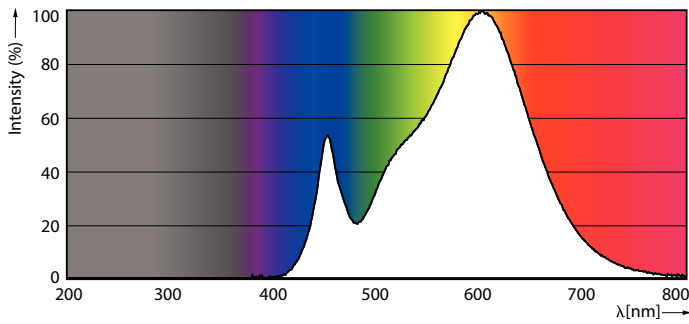
## Photometric data



LEDbulb ESS A19 5W E27 450lm 830 FR



LEDbulb ESS 5W A19 E27 830 FR



LEDbulb ESS 5W A19 E27 830 FR

# Standard LED bulbs

## Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

