



LED Specialty Lamps

0.5C7/LEDnight light/E12/MilkyND120V 2PF

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	E12 [Candelabra Screw]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000
Light technical	
Color Code	827 [CCT of 2700K]
Initial lumen (Nom)	30 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	60 lm/W
Color Consistency	ANSI
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	60 Hz
Power (Rated) (Nom)	0.5 W
Lamp Current (Nom)	15 mA
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.2

Voltage (Nom)	120 V
Temperature	
T-Ambient (Max)	113 °F
T-Ambient (Min)	-4 °F
T-Case Maximum (Nom)	194 °F
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	Others
Application conditions	
Ambient temperature range	-20 °C to 45 °C
Product data	
Order product name	0.5C7/LEDnight light/E12/MilkyND120V 2PF
EAN/UPC - Product	50046677574036
Order code	574038
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001224613

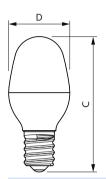
Datasheet, 2023, March 24 data subject to change

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Net Weight (Piece)

0.022 lb

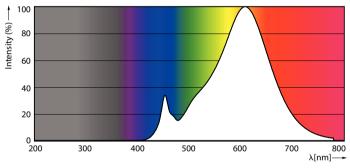
Dimensional drawing

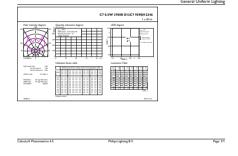


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Product c 0.5C7/LEDnight light/E12/MilkyND120V 2PF 15/16 in 2-1/16 in

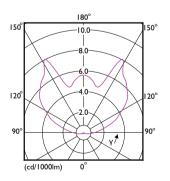
Photometric data





General uniform lighting

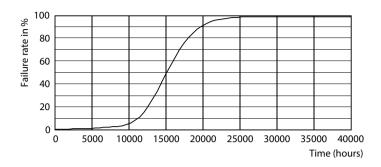
Spectral Power Distribution Colour



Light Distribution Diagram

LED Specialty Lamps

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram

