



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.

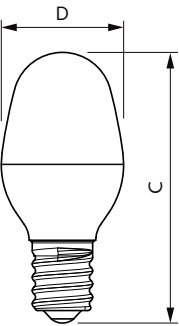
Product data

General Information	
Lighting Technology	LED
Switching Cycle	20,000
Nominal lifetime	15,000 hour(s)
Cap-Base	E12 [Candelabra Screw]
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	30 lumen
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	60 lm/W
Color Consistency	ANSI
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	0.5 W
Lamp Current (Nom)	15 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.2

Voltage (Nom)	120 V
Temperature	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	Others
Approval and Application	
EU RoHS compliant	Yes
Product Data	
Order product name	0.5C7/LEDnight light/E12/MilkyND120V 2PF
Order code	929001224613
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material number (12NC)	929001224613
Full product name	0.5C7/LEDnight light/E12/MilkyND120V 2PF
EAN/UPC - Case	50046677574036

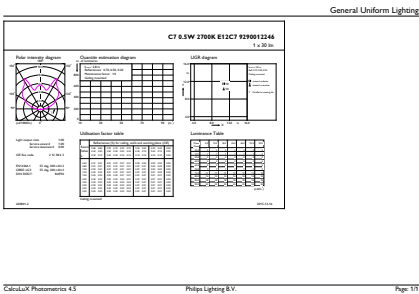
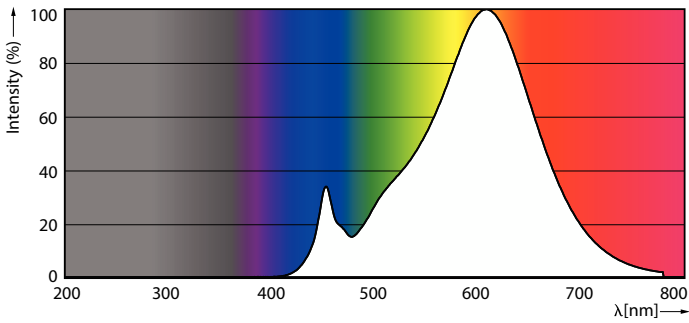
LED Specialty Lamps

Dimensional drawing



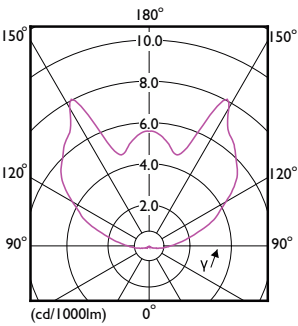
Product	D	C
0.5C7/LEDnight light/E12/MilkyND120V 2PF	23 mm	52 mm

Photometric data



Spectral Power Distribution Colour

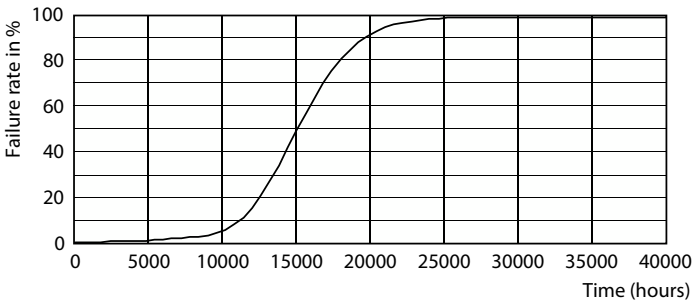
General uniform lighting - 0.5C7/LEDnight light/E12/MilkyND120V 2PF



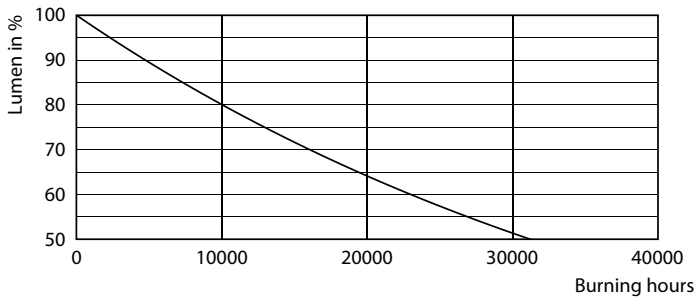
Light Distribution Diagram - 0.5C7/LEDnight light/E12/MilkyND120V 2PF

LED Specialty Lamps

Lifetime



Life Expectancy Diagram - 0.5C7/LEDnight light/E12/MilkyND120V 2PF



Lumen Maintenance Diagram - 0.5C7/LEDnight light/E12/MilkyND120V 2PF

