



PL-C/T

11PL-C/T/COR/32H-3CCT/MF15/P/20/1

Philips PLED 4-pin & 2-pin lamps are an affordable LED solution to replace compact fluorescent lamps. The product provides a natural lighting effect for use in many lighting applications, and provides instant energy savings, making them an environmentally-friendly solution. Available as replacements for 13W, 26W and 32W compact fluorescent lamps.

Product data

General Information	
Cap-Base	G24Q [G24q]
Nominal lifetime	30,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
Light Technical	
Color Code	3000/3500/4000
Beam Angle (Nom)	120 degree(s)
Color Designation	3000/3500/4000
Correlated Color Temperature (Nom)	3000 3500 4000 K
Luminous Efficacy (rated) (Nom)	136.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	83
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	11 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s

Power Factor (Fraction)	0.9
Voltage (Nom)	120-277 V
Temperature	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	167 °F
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Product Length	7-7/8 inch
Bulb Shape	Tube, single-ended
Approval and Application	
Energy Saving Product	Yes
Approval Marks	RoHS compliance UL certificate
EU RoHS compliant	Yes

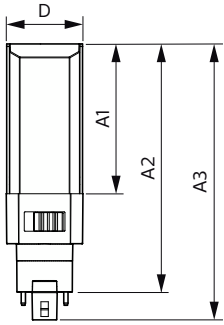
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Product Data

Order product name	11PL-C/T/COR/32H-3CCT/MF15/P/20/1
Order code	577916
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20

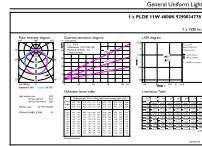
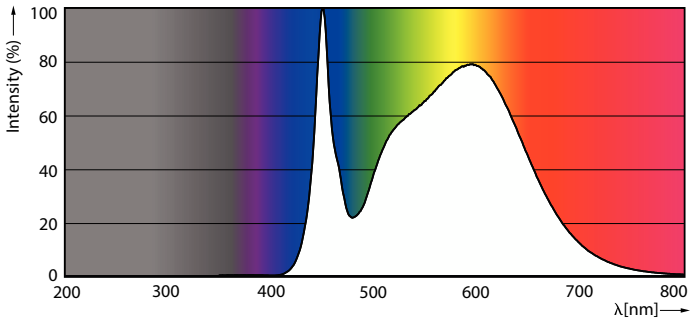
Material number (12NC)	929003477804
Full product name	11PL-C/T/COR/32H-3CCT/MF15/P/20/1
EAN/UPC - Case	50046677577914

Dimensional drawing



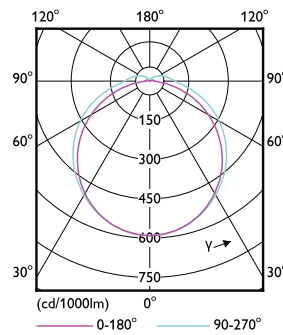
Product	D	D2	A1	A2	A3
11PL-C/T/COR/32H-3CCT/MF15/P/20/1	42 mm		82 mm	135 mm	150 mm

Photometric data



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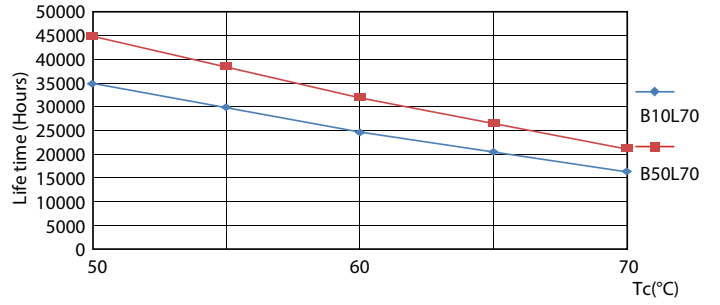
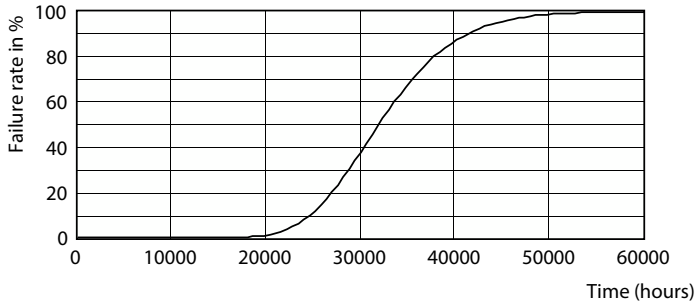
Spectral Power Distribution Colour - 11PL-C/T/COR/32H-3CCT/MF15/P/20/1



Light Distribution Diagram - 11PL-C/T/COR/32H-3CCT/MF15/P/20/1

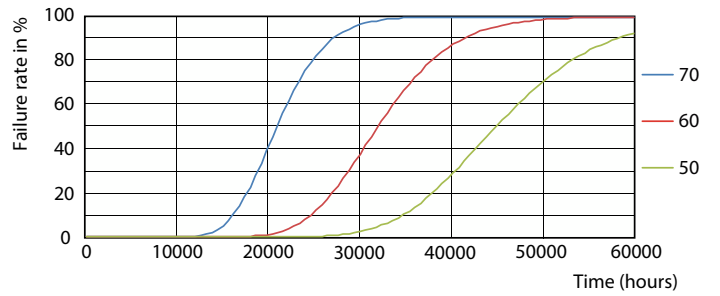
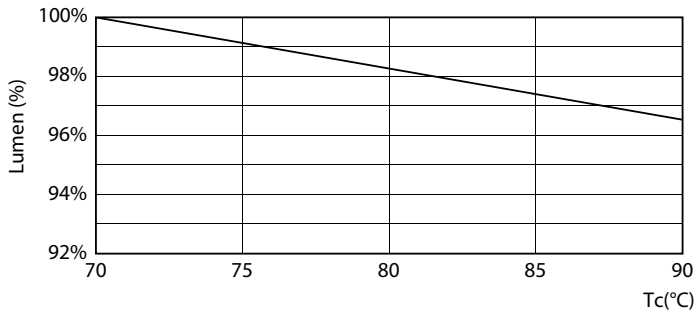
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Lifetime



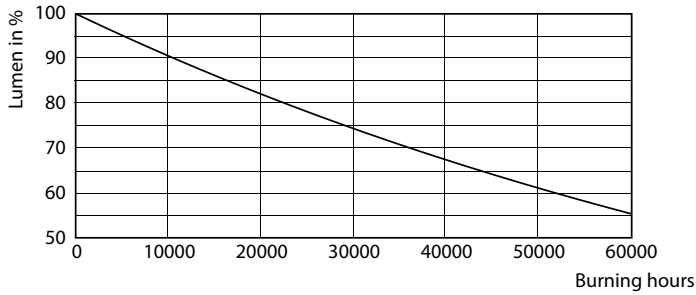
Life Expectancy Diagram - 11PL-C/T/COR/32H-3CCT/MF15/P/20/1

Life Expectancy Diagram - 11PL-C/T/COR/32H-3CCT/MF15/P/20/1



Lumen Maintenance Diagram - 11PL-C/T/COR/32H-3CCT/MF15/P/20/1

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