![Philips Lighting logo]

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 flourescent 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.
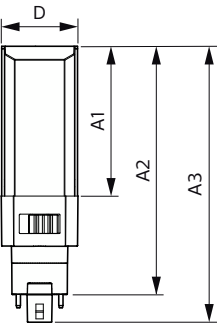
Product data

General Information

Cap-Base	G24q
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)
Luminous Flux	1,425 1,450 1,500 lm
Luminous Efficacy (rated) (Nom)	136.00 lm/W
Color Designation	3000/3500/4000
Correlated Color Temperature (Nom)	Selectable 3000 3500 4000 K
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
Lamp Current (Max)	98 mA

Lamp Current (Min)	39 mA
Wattage Equivalent	32 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
UL Type	UL Type B

Temperature

Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	75 °C

Controls and Dimming

Dimmable	No

Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Product Length	200 mm
Bulb Shape	PL-C;PL-T

PL-C/T

Approval and Application	
Energy Saving Product	Yes
Approval Marks	RoHS compliance UL certificate
EU RoHS compliant	Yes

Application Conditions	
can it be used in closed luminaires	Yes

Product Data	
Order product name	11PL-C/T/COR/32H-3CCT/MF15/P/20/1

Full product name	11PL-C/T/COR/32H-3CCT/MF15/P/20/1
Order code	929003477804
Material Nr. (12NC)	929003477804
Numerator – Quantity Per Pack	1
Net Weight (Piece)	0.095 kg
EAN/UPC – Product/Case	046677577919
Numerator – Packs per outer box	20
EAN/UPC – Case	50046677577914

Dimensional drawing

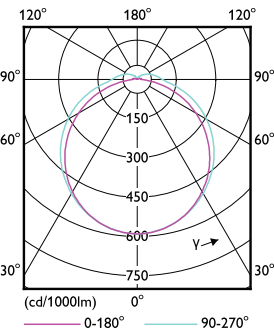| Product	D	D2	A1	A2	A3
11PL-C/T/COR/32H-3CCT/MF15/P/20/1	42 mm		82 mm	135 mm	150 mm

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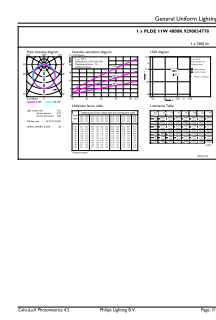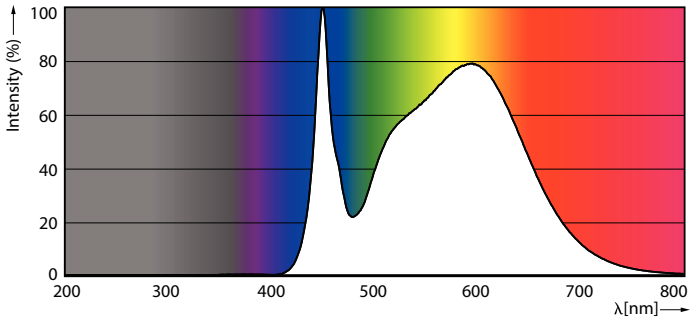
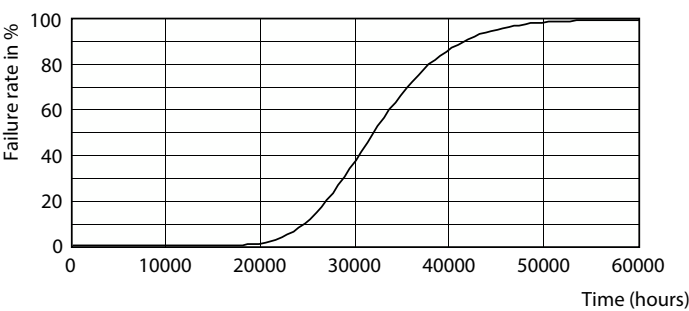**Spectral Power Distribution Colour – 11PL-C/T/COR/32H-3CCT/MF15/P/20/1**

General uniform lighting – 11PL-C/T/COR/32H-3CCT/MF15/P/20/1

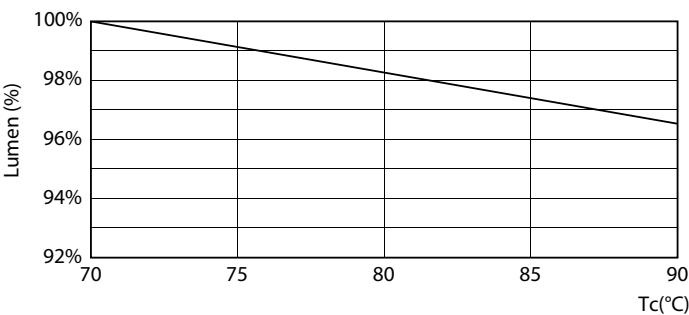# PL-C/T
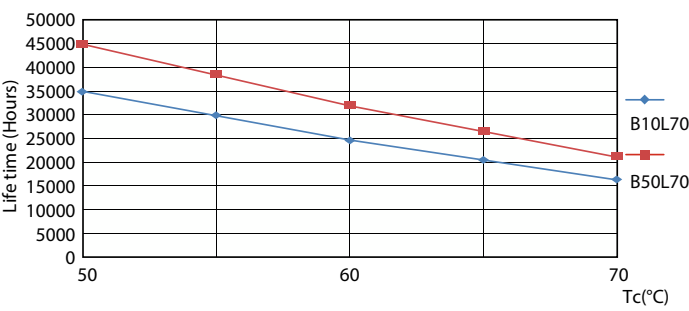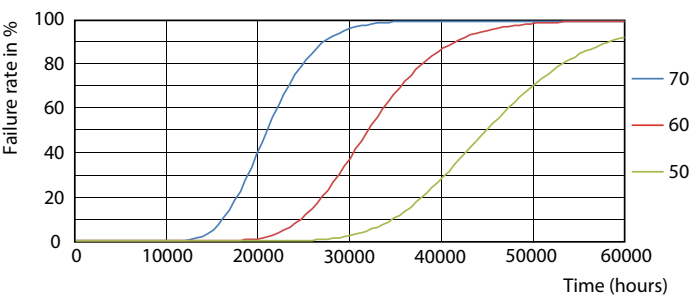
Photometric data

Lifetime

Life Expectancy Diagram

LifetimeVsTc

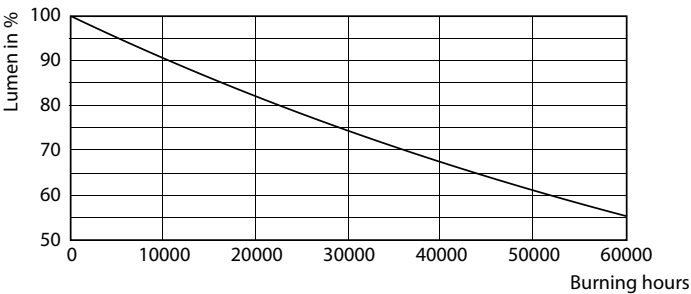Lumen Maintenance Diagram – 11PL-C/T/COR/32H-3CCT/MF15/P/20/1

FailureRate

Lifetime

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

www.lighting.philips.com

2024, June 12 – data subject to change