



PL-C/T

10.5PL-C/T/COR/26V-840/IF13/P/4P/DIM10/1

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.

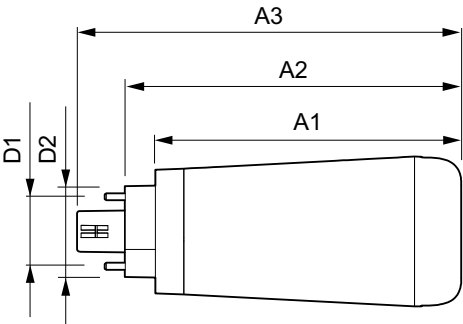
Product data

General Information		Lamp Current (Max)		550 mA
Cap-Base	GX24q	Lamp Current (Min)	150 mA	
Nominal lifetime	50,000 hour(s)	Wattage Equivalent	26 W	
Switching Cycle	50,000	Starting Time (Nom)	0.5 s	
Lighting Technology	LED	Warm-up time to 60% light	0.5 s	
EU RoHS compliant	Yes	Power Factor (Fraction)	0.9	
Light Technical		Voltage (Nom)	120 V	
Color Code	840 [CCT of 4000K]	UL Type	UL Type A	
Beam Angle (Nom)	120 degree(s)	Temperature		
Luminous Flux	1,300 lm	Ambient temperature range	-20 °C to 45 °C	
Color Designation	Cool White (CW)	T-Case Maximum (Nom)	60 °C	
Correlated Color Temperature (Nom)	4000 K	Controls and Dimming		
Luminous Efficacy (rated) (Nom)	123.00 lm/W	Dimmable	Yes	
Color Consistency	<6	Mechanical and Housing		
Color rendering index (CRI)	82	Bulb Finish	Frosted	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Material	Plastic	
Operating and Electrical		Product Length	100 mm	
Line Frequency	20000-100000 Hz	Bulb Shape	PL-C;PL-T	
Input Frequency	20000-100000 Hz			
Power Consumption	10.5 W			

Approval and Application	
Energy Saving Product	Yes
Approval Marks	RoHS compliance UL certificate KEMA Keur certificate DLC compliance
Energy Consumption kWh/1000 h	- kWh
Energy Certifications	DLC Standard
Application Conditions	
can it be used in closed luminaires	Yes
Product Data	
Order product name	10.5PL-C/T/COR/26V-840/IF13/P/4P/DIM10/1

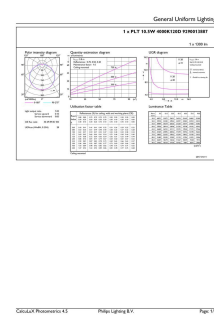
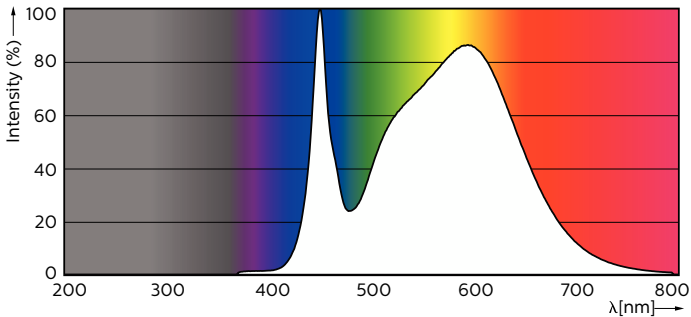
Full product name	10.5PL-C/T/COR/26V-840/IF13/P/4P/DIM10/1
Order code	929001388704
Material Nr. (12NC)	929001388704
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677458430
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677472820

Dimensional drawing



Product	D1	D2	A1	A2	A3
10.5PL-C/T/COR/26V-840/ IF13/P/4P/DIM10/1	24.3 mm	29 mm	99.9 mm	109.9 mm	125.5 mm

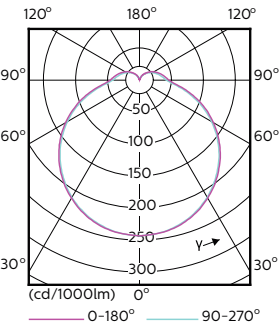
Photometric data



Spectral Power Distribution Colour - 10.5PL-C/T/COR/26V-840/IF13/P/4P/DIM10/1

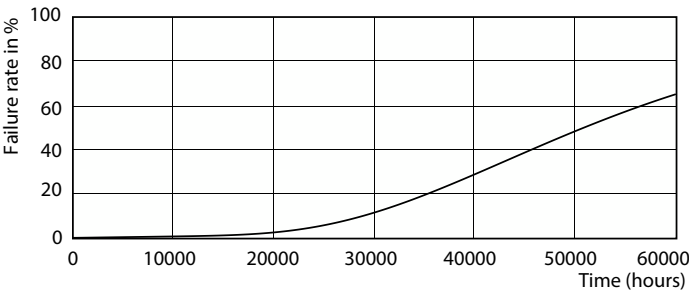
General uniform lighting - 10.5PL-C/T/COR/26V-840/IF13/P/4P/DIM10/1

Photometric data

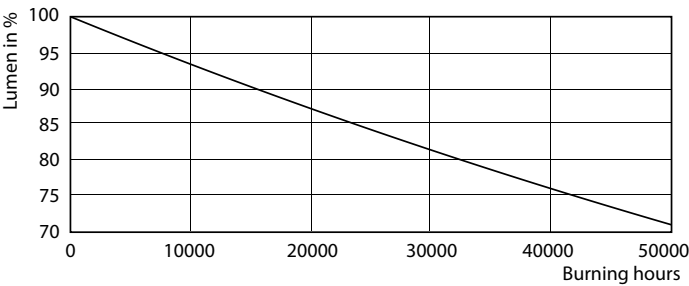


Light Distribution Diagram - 10.5PL-C/T/COR/26V-840/IF13/P/4P/DIM10/1

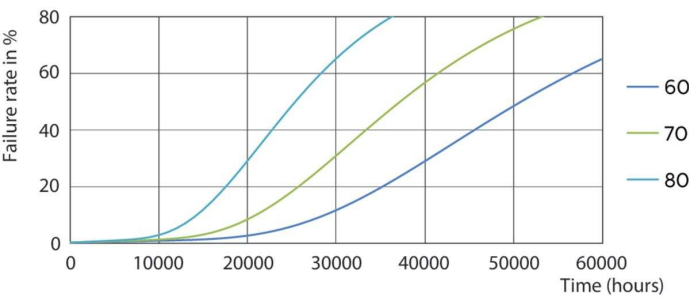
Lifetime



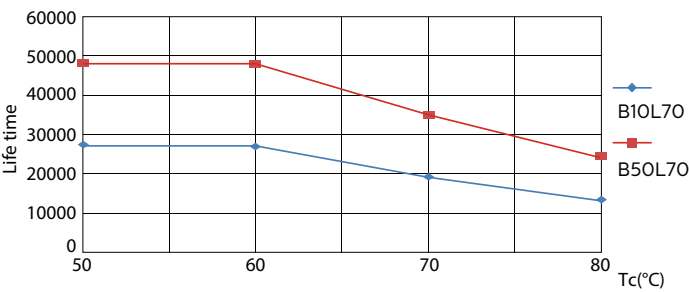
Life Expectancy Diagram - 10.5PL-C/T/COR/26V-840/IF13/P/4P/DIM10/1



Lumen Maintenance Diagram - 10.5PL-C/T/COR/26V-840/IF13/P/4P/DIM10/1

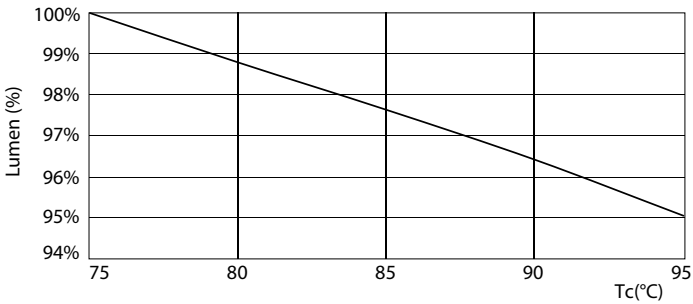


Life Expectancy Diagram - 10.5PL-C/T/COR/26V-840/IF13/P/4P/DIM10/1



Life Expectancy Diagram - 10.5PL-C/T/COR/26V-840/IF13/P/4P/DIM10/1

Lifetime



Lumen Maintenance Diagram - 10.5PL-C/T/COR/26V-840/IF13/P/4P/
DIM10/1

