



PL-C/T

8PL-C/T/COR/26V-3CCT/MF10/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.

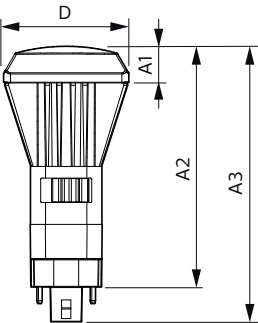
Product data

General Information		Starting Time (Nom)		0.5 s
Cap-Base	G24Q [G24q]	Warm-up time to 60% light		0.5 s
Nominal lifetime	30,000 hour(s)	Power Factor (Fraction)		0.9
Switching Cycle	50,000	Voltage (Nom)		120-277 V
Lighting Technology	LED	Temperature		
EU RoHS compliant	Yes	T-Case Maximum (Nom)		149 °F
Light Technical		Controls and Dimming		
Color Code	3000/3500/4000	Dimmable		No
Beam Angle (Nom)	120 degree(s)	Mechanical and Housing		
Luminous Flux	975 1,000 1,050 lumen	Bulb Finish		Frosted
Color Designation	3000/3500/4000	Bulb Material		Plastic
Correlated Color Temperature (Nom)	Selectable 3000 3500 4000 K	Product Length		3-15/16 inch
Luminous Efficacy (rated) (Nom)	131.00 lm/W	Bulb Shape		Tube, single-ended
Color Consistency	<6	Approval and Application		
Color rendering index (CRI)	83	Energy Saving Product		Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval Marks		RoHS compliance UL certificate
Operating and Electrical				
Line Frequency	50 to 60 Hz			
Input Frequency	50 to 60 Hz			
Power Consumption	8 W			

Product Data	
Order product name	8PL-C/T/COR/26V-3CCT/MF10/P/20/1
Order code	577908
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	929003477704

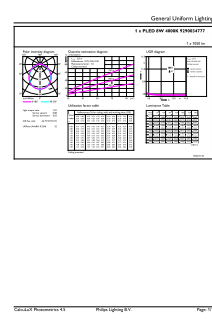
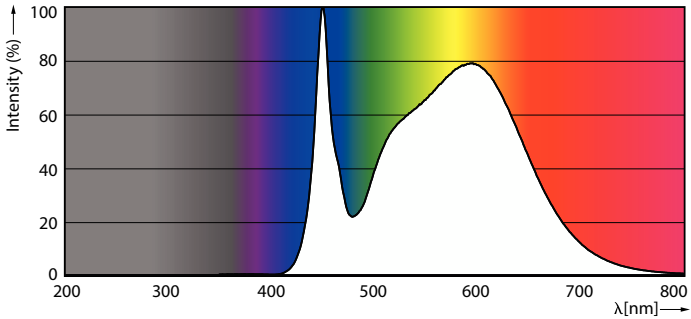
Full product name	8PL-C/T/COR/26V-3CCT/MF10/P/20/1
EAN/UPC - Case	50046677577907
EAN/UPC - Product/Case	046677577902

Dimensional drawing



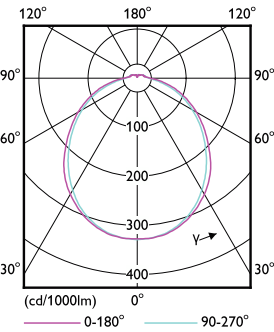
Product	D	D2	A1	A2	A3
8PL-C/T/COR/26V-3CCT/MF10/P/20/1	2-1/8 inch	5/8 inch	4-1/8 inch	4-11/16 inch	

Photometric data



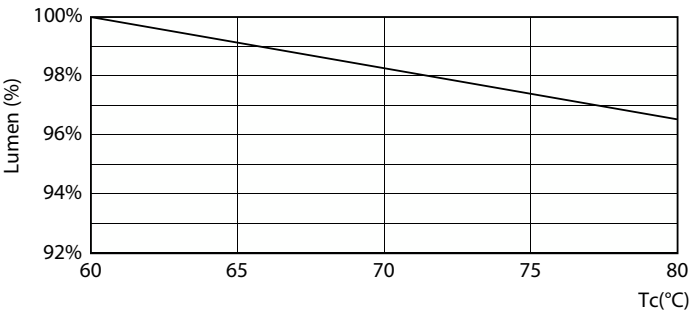
Spectral Power Distribution Colour - 8PL-C/T/COR/26V-3CCT/MF10/P/20/1

General uniform lighting - 8PL-C/T/COR/26V-3CCT/MF10/P/20/1

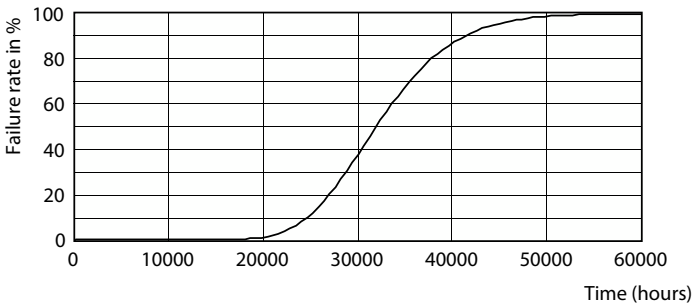


Light Distribution Diagram - 8PL-C/T/COR/26V-3CCT/MF10/P/20/1

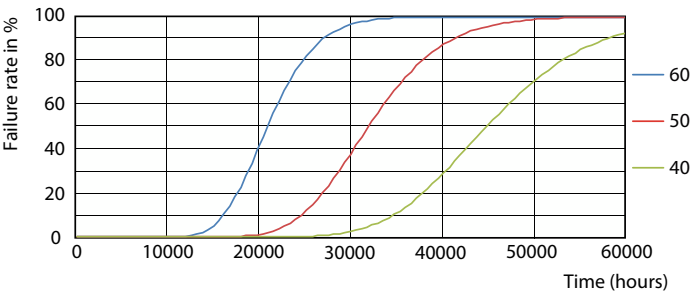
Lifetime



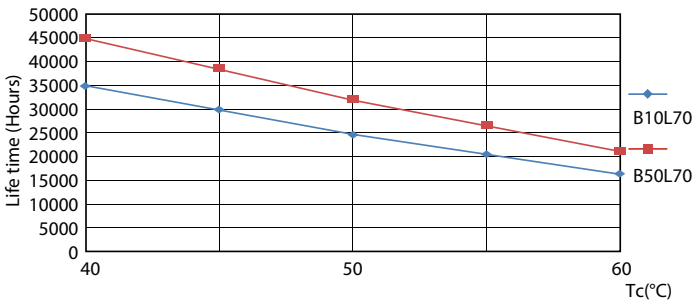
Lumen Maintenance Diagram - 8PL-C/T/COR/26V-3CCT/MF10/P/20/1



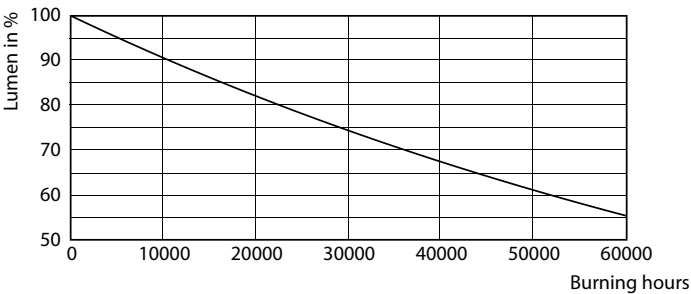
Life Expectancy Diagram - 8PL-C/T/COR/26V-3CCT/MF10/P/20/1



Life Expectancy Diagram - 8PL-C/T/COR/26V-3CCT/MF10/P/20/1



Life Expectancy Diagram - 8PL-C/T/COR/26V-3CCT/MF10/P/20/1



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