



Affordable LED replacements for compact fluorescent 4-pin & 2-pin lamps

PL-C/T

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.

Benefits

- · Reduced lighting costs
- Excellent lighting uniformity and lumen maintenance
- · Unmatched compatiblity with existing ballasts

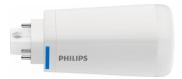
Features

- Excellent energy efficency
- \cdot Horizontal lamps rotate to ensure the best possible lighting effect
- Easy installation. Plug-and-play replacement of existing CFL-ni lamps
- · Conventional form factor fits into existing luminaires

Application

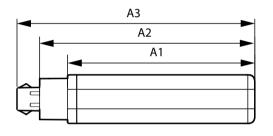
- · Retail & hospitality
- Residential
- Healthcare

Versions



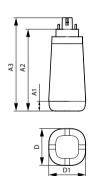
SPPR_MLEDGA_0022-Product photo

Dimensional drawing





	A2	A3
nm 129 mm	148 mm	164 mm
nm 129 mm	148 mm	164 mm
nm 129 mm	148 mm	164 mm
	nm 129 mm	nm 129 mm 148 mm nm 129 mm 148 mm nm 129 mm 148 mm



Product	D1	D	A1	A2	А3
10.5PL-C/T/COR/26V-830/IF13/P/4P/	50 mm	50 mm	13 mm	110 mm	125 mm
DIM10/1					

General Information Switching Cycle 50,000 Nominal lifetime 50,000 hour(s) **Light Technical** Beam Angle (Nom) 120 degree(s) Color rendering index (CRI) 82 LLMF At End Of Nominal Lifetime (Nom) Operating and Electrical Input Frequency 20000-100000 Hz Line Frequency 20000-100000 Hz Starting Time (Nom) **Controls and Dimming** Dimmable **Mechanical and Housing Bulb Finish** Frosted Bulb Shape PL-C;PL-T **Approval and Application** Ambient temperature range -20 °C to 45 °C

General Information

Order Code	Full Product Name	Cap-Base
929001388104	8.5PL-C/T/COR/26H-830/IF9/P/4P/DIM 10/1	G24q
929001388304	8.5PL-C/T/COR/26H-840/IF9/P/4P/DIM 10/1	G24q
929001820004	12PL-C/T/COR/32H-840/IF14/P/4P/DIM 10/1	G24q
929001388504	10.5PL-C/T/COR/26V-830/IF13/P/4P/DIM10/1	GX24q

Light Technical

		Correlated Color		
		Temperature	Color	Luminous
Order Code	Full Product Name	(Nom)	Code	Flux
929001388104	8.5PL-C/T/COR/	3000 K	830	900 lm
	26H-830/IF9/P/4P/DIM			
	10/1			
929001388304	8.5PL-C/T/COR/	4000 K	840	950 lm
	26H-840/IF9/P/4P/DIM			
	10/1			

		Correlated Color		
		Temperature	Color	Luminous
Order Code	Full Product Name	(Nom)	Code	Flux
929001820004	12PL-C/T/COR/32H-840/	4000 K	840	1,450 lm
	IF14/P/4P/DIM 10/1			
929001388504	10.5PL-C/T/COR/	3000 K	830	1,200 lm
	26V-830/IF13/P/4P/			
	DIM10/1			

Operating and Electrical

		Power	Wattage
Order Code	Full Product Name	Consumption	Equivalent
929001388104	8.5PL-C/T/COR/	8.5 W	26 W
	26H-830/IF9/P/4P/DIM 10/1		
929001388304	8.5PL-C/T/COR/	8.5 W	26 W
	26H-840/IF9/P/4P/DIM 10/1		

		Power	Wattage
Order Code	Full Product Name	Consumption	Equivalent
929001820004	12PL-C/T/COR/32H-840/	12 W	32 W
	IF14/P/4P/DIM 10/1		
929001388504	10.5PL-C/T/COR/26V-830/	10.5 W	26 W
	IF13/P/4P/DIM10/1		

Temperature

PL-C/T

		T-Case Maximum
Order Code	Full Product Name	(Nom)
929001388104	8.5PL-C/T/COR/26H-830/IF9/P/4P/DIM 10/1	60 ℃
929001388304	8.5PL-C/T/COR/26H-840/IF9/P/4P/DIM 10/1	60 ℃
929001820004	12PL-C/T/COR/32H-840/IF14/P/4P/DIM 10/1	25 ℃
929001388504	10.5PL-C/T/COR/26V-830/IF13/P/4P/DIM10/1	60 ℃

