PHILIPS Lighting



Reliable Compact Fluorescent lamp nonintegrated

PL-L Essential.

Energy-saving compact fluorescent non-integrated lamp

Benefits

- Good color rendering (CRI >80)
- \cdot Long life and sustainable light output

Features

- \cdot 4-pin base without starter and capacitor
- \cdot Fluorescent tri-phosphor technology

Application

 $\boldsymbol{\cdot}$ Designed for use in general lighting in shops and residential areas

PL-L Essential.

Versions



LPPR PLL4PAPR 0003

Dimensional drawing



PL-L Essential 36W/865/4P 1CT/50	37.5 mm	16.9 mm	382.2 mm	408 mm	415.0 mm
PL-L Essential 55W/865/4P 1CT/50	37.5 mm	16.9 mm	507.2 mm	532 mm	539.0 mm

D (max) D1 (max) A (max) B (max) C (max)

mm

General Information	
Cap-Base	2G11
Light Technical	
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	80
Luminous Efficacy (rated) (Nom)	69 lm/W
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Mercury (Hg) Content (Nom)	3.0 mg

Light Technical

Order Code	Full Product Name	Luminous Flux	Order Code	Full Product Name	Luminous Flux
927933686503	PL-L Essential 36W/865/4P 1CT/50	2,550 lm	927933786503	PL-L Essential 55W/865/4P 1CT/50	3,900 lm

Product

Operating and Electrical

PL-L Essential.

		Lamp					Lamp		
		Current	Voltage	Power			Current	Voltage	
Order Code	Full Product Name	(Nom)	(Nom)	Consumption	Order Code	Full Product Name	(Nom)	(Nom)	
927933686503	PL-L Essential 36W/	0.435 A	106 V	36 W	927933786503	PL-L Essential 55W/	0.550 A	101 V	
	865/4P 1CT/50					865/4P 1CT/50			



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