



# PL-L

## 16.5PL-LED/24-3000 IF 10/1

Philips InstantFit LED Lamp, Long Compact (16.5W / 1900 lm / 3000K)

Philips InstantFit LED lamps make the transition to LED from CFL lamps as simple as replacing a lamp. With a wide array of color temperatures, the InstantFit LED lamps can quickly and effectively replace compact fluorescent lamps.

### Product data

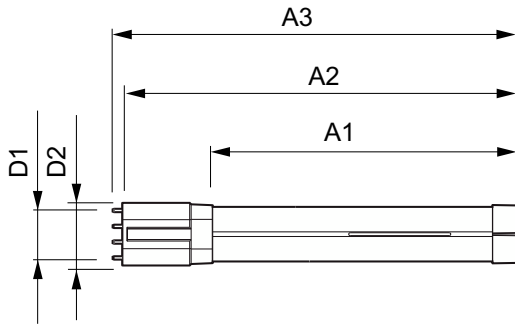
General Information		Starting Time (Nom)	
Cap-Base	2G11 [2G11]		0.5 s
Nominal lifetime	40,000 hour(s)	Warm-up time to 60% light	Instant full light s
Switching Cycle	50,000	Power Factor (Fraction)	0.9
Lighting Technology	LED	Voltage (Nom)	120-277 V
EU RoHS compliant	Yes		
Light Technical		Temperature	
Color Code	830 [CCT of 3000K]	Ambient temperature range	-4 °F to 113 °F
Beam Angle (Nom)	160 degree(s)	T-Case Maximum (Nom)	149 °F
Luminous Flux	1,900 lm		
Correlated Color Temperature (Nom)	3000 K	Controls and Dimming	
Color Consistency	<6	Dimmable	No
Color rendering index (CRI)	82		
LLMF At End Of Nominal Lifetime (Nom)	70 %	Mechanical and Housing	
		Product Length	23-5/8 inch
Operating and Electrical		Approval and Application	
Line Frequency	50 to 60 Hz	Energy Saving Product	Yes
Input Frequency	50 to 60 Hz	Suitable For Accent Lighting	No
Power Consumption	16.5 W	Approval Marks	CE marking UL certificate RoHS compliance KEMA Keur certificate

## PL-L

Energy Consumption kWh/1000 h	21 kWh
<b>Product Data</b>	
Order product name	16.5PL-LED/24-3000 IF 10/1
Full product name	16.5PL-LED/24-3000 IF 10/1
Order code	456632
Material Nr. (12NC)	929001151304

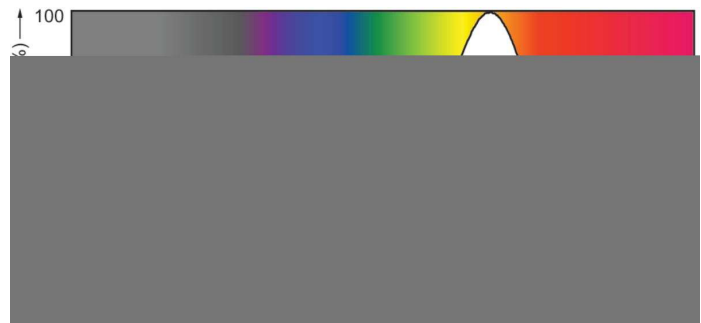
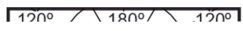
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677456634
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677456639

### Dimensional drawing



Product	D1	D2	A1	A2	A3
16.5PL-LED/24-3000 IF 10/1	33 mm	43.6 mm	564 mm	570.6 mm	570.6 mm

### Photometric data



Light Distribution Diagram - 16.5PL-LED/24-3000 IF 10/1

Spectral Power Distribution Colour - 16.5PL-LED/24-3000 IF 10/1

