



PL-L

16.5PL-LED/24-4000 IF 10/1

Philips InstantFit LED Lamp, Long Compact (16.5W / 2100 lm / 4000K)

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

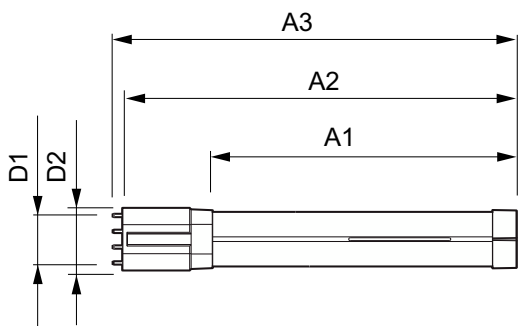
General Information		Starting Time (Nom)	
Cap-Base	2G11 [2G11]		0.5 s
Nominal lifetime	40,000 hour(s)	Warm-up time to 60% light	Instant full light s
Switching Cycle	50,000	Power Factor (Fraction)	0.9
Lighting Technology	LED	Voltage (Nom)	120-277 V
EU RoHS compliant	Yes	Temperature	
Light Technical		Ambient temperature range	-4 °F to 113 °F
Color Code	840 [CCT of 4000K]	T-Case Maximum (Nom)	149 °F
Beam Angle (Nom)	160 degree(s)	Controls and Dimming	
Luminous Flux	2,100 lm	Dimmable	No
Correlated Color Temperature (Nom)	4000 K	Mechanical and Housing	
Color Consistency	<6	Product Length	23-5/8 inch
Color rendering index (CRI)	82	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Saving Product	Yes
Operating and Electrical		Suitable For Accent Lighting	No
Line Frequency	50 to 60 Hz	Approval Marks	CE marking UL certificate RoHS compliance KEMA Keur certificate
Input Frequency	50 to 60 Hz		
Power Consumption	16.5 W		

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Energy Consumption kWh/1000 h	21 kWh
Product Data	
Order product name	16.5PL-LED/24-4000 IF 10/1
Full product name	16.5PL-LED/24-4000 IF 10/1
Order code	456657
Material Nr. (12NC)	929001151504

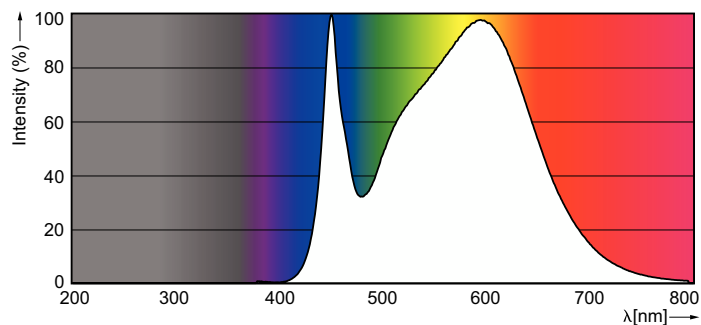
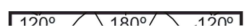
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677456658
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677456653

Dimensional drawing



Product	D1	D2	A1	A2	A3
16.5PL-LED/24-4000 IF 10/1	33 mm	43.6 mm	564 mm	570.6 mm	570.6 mm

Photometric data



Light Distribution Diagram - 16.5PL-LED/24-4000 IF 10/1

Spectral Power Distribution Colour - 16.5PL-LED/24-4000 IF 10/1

