

# PHILIPS

## LED lamps

### InstantFit PL lamps



# This is real **compatibility**

**Philips InstantFit LED lamps** make the transition to LED from CFL lamps as simple as replacing a lamp. With both vertical and horizontal options and a wide array of color temperatures, the InstantFit LED lamps can quickly and effectively replace compact fluorescent lamps. The horizontal version includes a rotatable end cap to ensure the light is correctly aimed.

## Benefits

- **Proven over 40% energy savings<sup>1</sup>**  
Over fluorescent means a satisfied customer and no time wasted going back to a job
- **Lifetime delivered**  
Average life rating of 50,000 hours<sup>2</sup>
- **Easy replacement of conventional:**  
32W & 26W 4-pin (PL-C & PL-T) lamps  
13W 2-pin & 4-pin (PL-S & PL-C) lamps  
40W 4-pin (PL-L) lamps

## Features

- **Rotatable end cap**  
Ensures proper lamp alignment inside the fixture (horizontal SKUs only)
- **Long life**  
Less maintenance than CFL with 50,000 hour life<sup>2</sup>
- **Proven product history**  
A company with a long history of innovation and reliability in the lighting industry
- **Dimmable**  
Many Philips LED PL-type lamps are dimmable

# Philips InstantFit PL lamps



Ordering, electrical and technical data (Subject to change without notice)

Product No. (6nc)	Model No. (12nc)	DLC Product ID	Description	Bare Watts (W)	System Watts (W)	Equiv. Watts (W)	Lumens (lm)	Base	Volts (V)	CRI (min)	CCT (K)	Lifetime <sup>1</sup> (hrs)	Beam Angle	Lgd
<b>CorePro - 2-pin PL-S Type A (Ballast Compatible)</b>														
529511	9290018628	N/A	5PL-S/LED/13H/827/IF5/P/2P 20/1	5	5	13	580	GX23	120-277	82	2700	50,000	180°	A
529560	9290018629	N/A	5PL-S/LED/13H/830/IF5/P/2P 20/1	5	5	13	580	GX23	120-277	82	3000	50,000	180°	A
529578	9290018630	N/A	5PL-S/LED/13H/835/IF5/P/2P 20/1	5	5	13	580	GX23	120-277	82	3500	50,000	180°	A
529586	9290018631	N/A	5PL-S/LED/13H/840/IF5/P/2P 20/1	5	5	13	580	GX23	120-277	82	4000	50,000	180°	A
<b>CorePro - 2-pin PL-C Type A (Ballast Compatible)</b>														
532309	9290018845	N/A	5PL-C/LED/13H/827/IF5/P/2P 20/1	5	5	13	520	GX23-2	120-277	82	2700	50,000	150°	B
532317	9290018846	N/A	5PL-C/LED/13H/830/IF5/P/2P 20/1	5	5	13	520	GX23-2	120-277	82	3000	50,000	150°	B
532333	9290018847	N/A	5PL-C/LED/13H/835/IF5/P/2P 20/1	5	5	13	580	GX23-2	120-277	82	3500	50,000	150°	B
532341	9290018848	N/A	5PL-C/LED/13H/840/IF5/P/2P 20/1	5	5	13	580	GX23-2	120-277	82	4000	50,000	150°	B
532358	9290018849	N/A	5PL-C/LED/13V/827/IF5/P/2P 20/1	5	5	13	520	GX23-2	120-277	82	2700	50,000	150°	C
532366	9290018850	N/A	5PL-C/LED/13V/830/IF5/P/2P 20/1	5	5	13	520	GX23-2	120-277	82	3000	50,000	150°	C
532374	9290018851	N/A	5PL-C/LED/13V/835/IF5/P/2P 20/1	5	5	13	580	GX23-2	120-277	82	3500	50,000	150°	C
532382	9290018852	N/A	5PL-C/LED/13V/840/IF5/P/2P 20/1	5	5	13	580	GX23-2	120-277	82	4000	50,000	150°	C
<b>CorePro - 4-pin PL-C Type A (Ballast Compatible)</b>														
532390	9290018853	-	5.5PL-C/LED/13H/827/IF5.5/P/4P 20/1	5.5	7	13	550	G24q	14-60	82	2700	50,000	150°	D
532408	9290018854	-	5.5PL-C/LED/13H/830/IF5.5/P/4P 20/1	5.5	7	13	550	G24q	14-60	82	3000	50,000	150°	D
532416	9290018855	-	5.5PL-C/LED/13H/835/IF5.5/P/4P 20/1	5.5	7	13	580	G24q	14-60	82	3500	50,000	150°	D
532424	9290018856	-	5.5PL-C/LED/13H/840/IF5.5/P/4P 20/1	5.5	7	13	580	G24q	14-60	82	4000	50,000	150°	D
532432	9290018857	-	5.5PL-C/LED/13V/827/IF5.5/P/4P 20/1	5.5	7	13	550	G24q	14-60	82	2700	50,000	150°	E
532440	9290018858	-	5.5PL-C/LED/13V/830/IF5.5/P/4P 20/1	5.5	7	13	550	G24q	14-60	82	3000	50,000	150°	E
532457	9290018859	-	5.5PL-C/LED/13V/835/IF5.5/P/4P 20/1	5.5	7	13	580	G24q	14-60	82	3500	50,000	150°	E
532465	9290018860	-	5.5PL-C/LED/13V/840/IF5.5/P/4P 20/1	5.5	7	13	580	G24q	14-60	82	4000	50,000	150°	E
<b>CorePro - 4-pin PL-C/T Type A (Ballast Compatible)</b>														
458364	9290013880	P227UKPG	8.5PL-C/T LED/26H-2700 IF 4P 10/1	8.5	10.5	26	900	G24q	100-277, 347	82	2700	50,000	120°	F
458372	9290013881	PYHS75V7	8.5PL-C/T LED/26H-3000 IF 4P 10/1	8.5	10.5	26	900	G24q	100-277, 347	82	3000	50,000	120°	F
458380	9290013882	P1956NU5	8.5PL-C/T LED/26H-3500 IF 4P 10/1	8.5	10.5	26	900	G24q	100-277, 347	82	3500	50,000	120°	F
458398	9290013883	PUK7J4AA	8.5PL-C/T LED/26H-4000 IF 4P 10/1	8.5	10.5	26	950	G24q	100-277, 347	82	4000	50,000	120°	F
458406	9290011811	PW2GPMX6	10.5PL-C/T LED/26V-2700 IF 4P 10/1	10.5	14.5	26	1200	G24q	100-277, 347	82	2700	50,000	120°	G
458414	9290011812	PGPTBMF9	10.5PL-C/T LED/26V-3000 IF 4P 10/1	10.5	14.5	26	1200	G24q	100-277, 347	82	3000	50,000	120°	G
458422	9290011813	PZ1KKRNR	10.5PL-C/T LED/26V-3500 IF 4P 10/1	10.5	14.5	26	1200	G24q	100-277, 347	82	3500	50,000	120°	G
458430	9290011814	PV2HQGZW	10.5PL-C/T LED/26V-4000 IF 4P 10/1	10.5	14.5	26	1300	G24q	100-277, 347	82	4000	50,000	120°	G
<b>InstantFit LED - 4-pin dimmable (32W replacements)</b>														
476069	9290018197	PIADVYIP	12PLC/T LED/32H/827/IF/4P/DIM1PK 10/1	12	15	32	1300	G24/GX24	100-277, 347	82	2700	50,000	120°	F
476077	9290018198	PO8NB9Q1	12PLC/T LED/32H/830/IF/4P/DIM1PK 10/1	12	15	32	1350	G24/GX24	100-277, 347	82	3000	50,000	120°	F
476085	9290018199	PZHFI5J0	12PLC/T LED/32H/835/IF/4P/DIM1PK 10/1	12	15	32	1400	G24/GX24	100-277, 347	82	3500	50,000	120°	F
476093	9290018200	PT5IC4ON	12PLC/T LED/32H/840/IF/4P/DIM1PK 10/1	12	15	32	1450	G24/GX24	100-277, 347	82	4000	50,000	120°	F
476101	9290018201	PUS3MZTV	12PLC/T LED/32V/827/IF/4P/DIM1PK 10/1	12	15	32	1350	G24/GX24	100-277, 347	82	2700	50,000	120°	G
476119	9290018202	PEIZQ8AS	12PLC/T LED/32V/830/IF/4P/DIM1PK 10/1	12	15	32	1400	G24/GX24	100-277, 347	82	3000	50,000	120°	G
476127	9290018203	PJG8ADHK	12PLC/T LED/32V/835/IF/4P/DIM1PK 10/1	12	15	32	1450	G24/GX24	100-277, 347	82	3500	50,000	120°	G
476135	9290018204	PFKH6AQA	12PLC/T LED/32V/840/IF/4P/DIM1PK 10/1	12	15	32	1500	G24/GX24	100-277, 347	82	4000	50,000	120°	G

1. Lamps rated 15,000 hours is in an enclosed fixture. Life rating is 25,000 in an unenclosed. Warranty is based off of 15,000 hour claim.  
Lamps rated at 25,000 hours is for an unenclosed fixture. Life rating is 15,000 hours for enclosed. Warranty is based off of 25,000 hour claim.  
Note: Highlighted items are available only while supplies last.

# Philips InstantFit PL lamps



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Product No. (6nc)	Model No. (12nc)	DLC product ID	Description	Bare System Equiv.			Lumens (lm)	Base	Volts (V)	CRI (min)	CCT (K)	Lifetime <sup>1</sup> (hrs)	Beam Angle	Lgd
				Watts (W)	Watts (W)	Watts (W)								
<b>CorePro - 2-pin PL-S Type A (Ballast Compatible)</b>														
532895	9290018935	P31FZ6G6	16.5PL-L/PER/22/830/1F22/P 4P 10/1	16.5	21	40	2200	2G11	100-277, 347	82	3000	50,000	160°	A
532903	9290018936	PAVW5BH3	16.5PL-L/PER/22/835/1F22/P 4P 10/1	16.5	21	40	2200	2G11	100-277, 347	82	3500	50,000	160°	A
532911	9290018937	PIWSEV1M	16.5PL-L/PER/22/840/1F23/P 4P 10/1	16.5	21	40	2300	2G11	100-277, 347	82	4000	50,000	160°	A

1. Lamps rated 15,000 hours is in an enclosed fixture. Life rating is 25,000 in an unenclosed. Warranty is based off of 15,000 hour claim.  
Lamps rated at 25,000 hours is for an unenclosed fixture. Life rating is 15,000 hours for enclosed. Warranty is based off of 25,000 hour claim.



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