

Philips InstantFit LED lamps

Philips InstantFit LED T8 lamps

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

Product No.	Model No.	Ordering Code	Volts (Depending on Ballast)	Base	CRI	Color Temp. (K)	Pkg Qty	LED Lifetime ⁵	MOL (In.)	Beam Angle
InstantFit LED T8 - 4'										
46826-4	9290011239	10T8/48-3000 IF 10/1	120-277, 347	G13	82	3000	10	50,000	48	160°
● 46827-2	9290011240	10T8/48-3500 IF 10/1	120-277, 347	G13	82	3500	10	50,000	48	160°
● 46828-0	9290011241	10T8/48-4000 IF 10/1	120-277, 347	G13	82	4000	10	50,000	48	160°
● 46829-8	9290011242	10T8/48-5000 IF 10/1	120-277, 347	G13	82	5000	10	50,000	48	160°
● 46956-9	9290011239	10T8/48-3000 IF 10/1 TAA/NAFTA	120-277, 347	G13	82	3000	10	50,000	48	160°
● 46957-7	9290011240	10T8/48-3500 IF 10/1 TAA/NAFTA	120-277, 347	G13	82	3500	10	50,000	48	160°
● 46958-5	9290011241	10T8/48-4000 IF 10/1 TAA/NAFTA	120-277, 347	G13	82	4000	10	50,000	48	160°
● 46959-3	9290011242	10T8/48-5000 IF 10/1 TAA/NAFTA	120-277, 347	G13	82	5000	10	50,000	48	160°
InstantFit LED T8 - 4' dimmable⁴ high output										
46830-6	9290011585	14T8/48-3000 IF 10/1 DIM	120-277, 347	G13	82	3000	10	50,000	48	160°
● 46831-4	9290011586	14T8/48-3500 IF 10/1 DIM	120-277, 347	G13	82	3500	10	50,000	48	160°
● 46832-2	9290011587	14T8/48-4000 IF 10/1 DIM	120-277, 347	G13	82	4000	10	50,000	48	160°
● 46833-0	9290011588	14T8/48-5000 IF 10/1 DIM	120-277, 347	G13	82	5000	10	50,000	48	160°
● 46960-1	9290011585	14T8/48-3000 IF 10/1 DIM TAA/NAFTA	120-277, 347	G13	82	3000	10	50,000	48	160°
● 46961-9	9290011586	14T8/48-3500 IF 10/1 DIM TAA/NAFTA	120-277, 347	G13	82	3500	10	50,000	48	160°
● 46962-7	9290011587	14T8/48-4000 IF 10/1 DIM TAA/NAFTA	120-277, 347	G13	82	4000	10	50,000	48	160°
● 46963-5	9290011588	14T8/48-5000 IF 10/1 DIM TAA/NAFTA	120-277, 347	G13	82	5000	10	50,000	48	160°
InstantFit LED T8 - 4' ultra high output										
● 46313-3	9290012267	16.5T8 LED/48-3500 IF 10/1 UHO	120-277, 347	G13	82	3500	10	70,000	48	160°
● 46314-1	9290012268	16.5T8 LED/48-4000 IF 10/1 UHO	120-277, 347	G13	82	4000	10	70,000	48	160°
● 46315-8	9290012269	16.5T8 LED/48-5000 IF 10/1 UHO	120-277, 347	G13	82	5000	10	70,000	48	160°
InstantFit LED T8 - 4' glass										
45656-6	9290011511	17T8/48-4000 IFG 10/1	120-277, 347	G13	82	4000	10	36,000	48	240°
45657-4	9290011512	17T8/48-5000 IFG 10/1	120-277, 347	G13	82	5000	10	36,000	48	240°
InstantFit LED T8 - 3'										
46932-0	9290013113	9T8 LED/36-3000 IF 10/1	120-277, 347	G13	82	3000	10	50,000	36	160°
46933-8	9290013114	9T8 LED/36-3500 IF 10/1	120-277, 347	G13	82	3500	10	50,000	36	160°
46934-6	9290013115	9T8 LED/36-4000 IF 10/1	120-277, 347	G13	82	4000	10	50,000	36	160°
46935-3	9290013116	9T8 LED/36-5000 IF 10/1	120-277, 347	G13	82	5000	10	50,000	36	160°
InstantFit LED T8 - 2' high output										
46927-0	9290013108	7T8 LED/24-3000 IF 10/1	120-277, 347	G13	82	3000	10	50,000	24	160°
● 46928-8	9290013109	7T8 LED/24-3500 IF 10/1	120-277, 347	G13	82	3500	10	50,000	24	160°
● 46929-6	9290013110	7T8 LED/24-4000 IF 10/1	120-277, 347	G13	82	4000	10	50,000	24	160°
● 46930-4	9290013111	7T8 LED/24-5000 IF 10/1	120-277, 347	G13	82	5000	10	50,000	24	160°
InstantFit LED T8/T12 - 8'										
46923-9	9290013077	35T8/96-3000 IF FA8 10/1	120-277	FA8	82	3000	10	50000	96	160°
46924-7	9290013078	35T8/96-3500 IF FA8 10/1	120-277	FA8	82	3500	10	50000	96	160°
46925-4	9290013146	35T8/96-4000 IF FA8 10/1	120-277	FA8	82	4000	10	50000	96	160°
46926-2	9290013147	35T8/96-6500 IF FA8 10/1	120-277	FA8	82	6500	10	50000	96	160°
InstantFit LED T5 high output										
● 46712-6	9290012837	24T5 LED/HO/48-3000 IF 10/1	120-277, 347-480V	G5	82	3000	10	50,000	46	160°
● 46713-4	9290012838	24T5 LED/HO/48-3500 IF 10/1	120-277, 347-480V	G5	82	3500	10	50,000	46	160°
● 46714-2	9290012839	24T5 LED/HO/48-4000 IF 10/1	120-277, 347-480V	G5	82	4000	10	50,000	46	160°
● 46715-9	9290012840	24T5 LED/HO/48-5000 IF 10/1	120-277, 347-480V	G5	82	5000	10	50,000	46	160°
InstantFit LED T8 U-Bent - 6" high output										
● 46937-9	9290013118	13T8 LED/24-3000 IF-6U 10/1	120-277, 347	G13	82	3000	10	50,000	24	160°
● 46938-7	9290013119	13T8 LED/24-3500 IF-6U 10/1	120-277, 347	G13	82	3500	10	50,000	24	160°
● 46939-5	9290013120	13T8 LED/24-4000 IF-6U 10/1	120-277, 347	G13	82	4000	10	50,000	24	160°
● 46940-3	9290013121	13T8 LED/24-5000 IF-6U 10/1	120-277, 347	G13	82	5000	10	50,000	24	160°
InstantFit LED 4-Pin long compact (PL-L) - 2' high output										
45663-2	9290011513	16.5PL-LED/24-3000 IF 10/1	120-277	2G11	82	3000	10	40,000	24	160°
45664-0	9290011514	16.5PL-LED/24-3500 IF 10/1	120-277	2G11	82	3500	10	40,000	24	160°
45665-7	9290011515	16.5PL-LED/24-4000 IF 10/1	120-277	2G11	82	4000	10	40,000	24	160°
LED InstantFit - 4' ROT										
● 46865-2	9290013033	14T8/48-3000 IF 10/1 ROT	120-277, 347	G13	82	3000	10	50,000	48	160°
● 46866-0	9290013034	14T8/48-3500 IF 10/1 ROT	120-277, 347	G13	82	3500	10	50,000	48	160°
● 46867-8	9290013035	14T8/48-4000 IF 10/1 ROT	120-277, 347	G13	82	4000	10	50,000	48	160°
● 46868-6	9290013036	14T8/48-5000 IF 10/1 ROT	120-277, 347	G13	82	5000	10	50,000	48	160°

Please refer to www.philips.com/instantfit for instant start ballasts details and the latest ballast compatibility guide⁶.

For more information on Philips' limited warranty please visit www.philips.com/warranties.