

Warehouses

Offices

Classrooms

Workshops

Low Bay Retail

Restaurants

T5



Programmed Start Fluorescent Ballasts for T5 and T5/HO Lamps

Offered in a broad range of fixed light output versions, these energy-efficient ballasts are ideal for applications such as hotels, offices, schools, restaurants, and specialty and department stores.

No. of Lamps	Lamp Type	Input Volts	Ballast Family	Philips Advance Model	Input Power (Watts)	Ballast Factor	Line Current	T5 & T5/HO Lamps Operated							
								F14T5	F21T5	F28T5	F28T5/ES (25W)	F24T5/HO	F39T5/HO	F54T5/HO	F54T5/HO/ES (49W)
2	F28T5	120-277	Centium	ICN-2S28-T	62-61	1.00	0.59-0.23	1 or 2	1 or 2	1 or 2	1 or 2				
2	F28T5	120-277	Optanium	IOP-2S28-95-SC	59-58	0.95	0.50-0.22	2	1 or 2	1 or 2	1 or 2				
2	F28T5	120-277	Optanium	IOP-2S28-115-SC	71-69	1.15	0.60-0.26	1 or 2	1 or 2	1 or 2	1 or 2				
2	F24T5/HO	120-277	Centium	ICN-2S24-T	52	1.00	0.49-0.19					1 or 2	1		
2	F39T5/HO	120-277	Centium	ICN-2S39-T	87-85	1.00	0.73-0.31					1 or 2	1 or 2		
2	F54T5/HO	120-277	Centium	ICN-2S54-T	120-117	1.00	1.00-0.43							1 or 2	1 or 2
2	F54T5/HO	120-277	Centium	ICN-2S54-90C-T	120-117	1.00	1.00-0.43							1 or 2	1 or 2
2	F54T5/HO	347-480	Centium	HCN-2S54-90C-WL	120-119	1.00	0.35-0.25							1 or 2	1 or 2
4	F54T5/HO	120-277	Centium	ICN-4S54-90C-2LS-G	240-234	1.00	2.00-0.86							3 or 4	3 or 4
4	F54T5/HO	347-480	Centium	HCN-4S54-90C-2LS-G	239-237	1.00	0.69-0.50							3 or 4	3 or 4
2	F54T5/HO	120-277	Optanium IBEAM	ICRP-2PSP54-90C	117-114	1.00	0.98-0.41							1 or 2	1 or 2
2	F54T5/HO	120-277	Optanium	IOP-2PSP54-SC	117-114	1.00	0.98-0.41							1 or 2	1 or 2
4	F54T5/HO	120-277	Optanium IBEAM	ICRP-4PSP54-90C	234-229	1.00	1.96-0.83							3 or 4	3 or 4
2	F54T5/HO	120-277	Optanium	IOP-4PSP54-2LS-G	235-229	1.00	1.96-0.83							3 or 4	3 or 4

Preheat Fluorescent Ballasts (separate starter required) for T5 Lamps

Standard electromagnetic core and coil construction continues to provide reliable 60Hz operation and economy over a wide variety of lighting system applications.

No. of Lamps	Lamp Type	Input Volts	Ballast Family	Philips Advance Model	Input Power (Watts)	Ballast Factor	Line Current	T5 Preheat Lamps Operated							
								F4T5	F6T5	F8T5					
1	F8T5	120	Magnetic	LC-4-9-C	11	1.08	0.17	1	1	1					
1	F8T5	120	Magnetic	LPL-5-9-TP	9	1.00	0.14	1	1	1					

Smart Solution



Philips Advance
Centium T5/HO ballast

