



# T8

IS=Instant Start PS=Program Start

No. of lamps	Primary lamp type	Input volts (V)	Starting method	Order code	Description	Max. case temp. (°C)	Input power ANSI (W)	Ballast factor	Input current (A)	Lamps operated				
										F32T8	F30T8ES	F28T8ES	F25T8ES	F17T8 F25T8
1	F32T8	120	IS	<b>31010</b>	E132T8IS120/N	75	28	0.90	0.23	✓	✓	✓	✓	✓
			IS	<b>31037</b>	E132T8IS120/L	75	25	0.78	0.21	✓	✓	✓	✓	✓
			IS	<b>56556</b>	E132T8IS120/L/BULK	75	25	0.78	0.21	✓	✓	✓	✓	✓
		IS	<b>56557</b>	E132T8IS347/L/BULK	75	25	0.78	0.07	✓	✓	✓	✓	✓	

No. of lamps	Primary lamp type	Input volts (V)	Starting method	Order code	Description	Max. case temp. (°C)	Input power ANSI (W)	Ballast factor	Input current (A)	Lamps operated				
										F32T8	F30T8ES	F28T8ES	F25T8ES	F17T8 F25T8 F40T8
2	F32T8	120	IS	<b>61113</b>	E232T8IS120/N/AS	75	55	0.87	0.49	✓	✓	✓	✓	✓
			IS	<b>61124</b>	E232T8IS120/N/AS/BULK	75	55	0.87	0.49	✓	✓	✓	✓	✓
			IS	<b>56558</b>	E232T8IS120/L/BULK	75	48	0.77	0.39	✓	✓	✓	✓	✓
			IS	<b>61123</b>	E232T8IS120/L/AS	75	48	0.77	0.45	✓	✓	✓	✓	✓
			IS	<b>61126</b>	E232T8IS120/L/AS/BULK	75	48	0.77	0.45	✓	✓	✓	✓	✓
			IS	<b>60075</b>	E232T8IS120/H/90C	90	74	1.20	0.64	✓	✓	✓	✓	✓
		120-277	IS	<b>61128</b>	E232T8IS120-277/N/AS	75	55	0.89	0.46	✓	✓	✓	✓	✓
			IS	<b>61130</b>	E232T8IS120-277/N/AS/BULK	75	55	0.89	0.46	✓	✓	✓	✓	✓
			IS	<b>61131</b>	E232T8IS120-277/L/AS	75	48	0.77	0.40	✓	✓	✓	✓	✓
			IS	<b>61132</b>	E232T8IS120-277/L/AS/BULK	75	48	0.77	0.40	✓	✓	✓	✓	✓
			PS	<b>61061</b>	E232T8PS120-277/N/AS/BULK	90	57	0.88	0.48	✓	✓	✓	✓	✓
			PS	<b>61062</b>	E232T8PS120-277/L/AS/BULK	90	52	0.78	0.43	✓	✓	✓	✓	✓
		347	PS	<b>57031</b>	E232T8PS120-277/H/XTRM	90	75	1.20	0.62	✓	✓	✓	✓	✓
			IS	<b>10293</b>	E232T8IS347/N	75	55	0.87	0.16	✓	✓	✓	✓	✓
			IS	<b>31549</b>	E232T8IS347/N/BULK	75	55	0.87	0.16	✓	✓	✓	✓	✓
			IS	<b>58278</b>	E232T8IS347/L/BULK	75	50	0.76	0.14	✓	✓	✓	✓	✓
			IS	<b>60076</b>	E232T8IS347/H/90C	90	74	1.20	0.21	✓	✓	✓	✓	✓
			PS	<b>62992</b>	E232T8PS347/N/AS/BULK	75	56	0.88	0.16	✓	✓	✓	✓	✓
			PS	<b>62993</b>	E232T8PS347/L/AS/BULK	75	47	0.71	0.14	✓	✓	✓	✓	✓
			PS	<b>59741</b>	E232T8PS347/H/XTRM	90	75	1.20	0.22	✓	✓	✓	✓	✓



# Electronic Fluorescent Ballasts