

Electronic Fluorescent Ballasts

ELECTRONIC BALLASTS

Item Number	OSRAM SYLVANIA Description	Input Voltage (VAC)	Input Current (AMPS)	Lamp Type	Rated Lumens (lm)	No. of Lamps	Ballast Factor (BF)	System Lumens	Mean Lumens ¹	Input Wattage (W)	System Efficacy (lm/W)
QUICKTRONIC® PROFESSIONAL 32 T8 INSTANT START UNIVERSAL VOLTAGE SYSTEMS											
LOW BALLAST FACTOR											
49832	QTP1x32T8/UNV ISL-SC <i>Banded Pack</i> 49741 <i>10-Pack</i> 49742 <i>Pallet Pack</i>	120-277	0.22/0.10	F032/700	2800	1	0.78	2185	1965	28/26	70/76
			0.22/0.10	F032/XP	3000	1	0.78	2340	2220	28/26	84/90
			0.22/0.09	F030/SS	2850	1	0.78	2220	2110	26/24	86/93
			0.21/0.08	F028/SS	2725	1	0.78	2125	2020	25/23	85/92
			0.17/0.08	F025/SS	2475	1	0.78	1930	1835	22/20	88/97
49834	QTP2x32T8/UNV ISL-SC <i>Banded Pack</i> 49743 <i>10-Pack</i> 49744 <i>Pallet Pack</i>	120-277	0.44/0.19	F032/700	2800	2	0.78	4370	3930	51	86
			0.44/0.19	F032/XP	3000	2	0.78	4680	4445	51	92
			0.41/0.18	F030/SS	2850	2	0.78	4445	4220	48	93
			0.38/0.17	F028/SS	2725	2	0.78	4250	4040	45	94
			0.34/0.15	F025/SS	2475	2	0.78	3860	3665	40	97
49835	QTP3x32T8/UNV ISL-SC <i>Banded Pack</i> 49745 <i>10-Pack</i> 49746 <i>Pallet Pack</i>	120-277	0.65/0.27	F032/700	2800	3	0.78	6550	5895	75	87
			0.65/0.27	F032/XP	3000	3	0.78	7020	6670	75	94
			0.60/0.26	F030/SS	2850	3	0.78	6670	6335	71	94
			0.57/0.25	F028/SS	2725	3	0.78	6380	6060	67	95
			0.50/0.21	F025/SS	2475	3	0.78	5790	5500	59	98
49836	QTP4x32T8/UNV ISL-SC <i>Banded Pack</i> 49747 <i>10-Pack</i> 49748 <i>Pallet Pack</i>	120-277	0.80/0.35	F032/700	2800	4	0.78	8735	7860	98	89
			0.80/0.35	F032/XP	3000	4	0.78	9360	8890	98	96
			0.78/0.34	F030/SS	2850	4	0.78	8890	8445	92	97
			0.73/0.32	F028/SS	2725	4	0.78	8500	8075	86	99
			0.63/0.28	F025/SS	2475	4	0.78	7720	7335	77	100
NORMAL BALLAST FACTOR											
49905	QTP1x32T8/UNV ISN-SC <i>Banded Pack</i> 49941 <i>10-Pack</i> 49942 <i>Pallet Pack</i>	120-277	0.26/0.11	F032/700	2800	1	0.88	2465	2220	30	82
			0.26/0.11	F032/XP	3000	1	0.88	2640	2510	30	88
			0.25/0.11	F030/SS	2850	1	0.88	2510	2385	28	90
			0.23/0.10	F028/SS	2725	1	0.88	2400	2280	26	91
			0.20/0.09	F025/SS	2475	1	0.88	2180	2070	23	95
49906	QTP2x32T8/UNV ISN-SC <i>Banded Pack</i> 49943 <i>10-Pack</i> 49944 <i>Pallet Pack</i>	120-277	0.50/0.21	F032/700	2800	2	0.88	4930	4435	59	84
			0.50/0.21	F032/XP	3000	2	0.88	5280	5015	59	89
			0.46/0.20	F030/SS	2850	2	0.88	5015	4765	55	91
			0.43/0.19	F028/SS	2725	2	0.88	4800	4560	52	92
			0.39/0.16	F025/SS	2475	2	0.88	4360	4140	46	95
49907	QTP3x32T8/UNV ISN-SC <i>Banded Pack</i> 49945 <i>10-Pack</i> 49946 <i>Pallet Pack</i>	120-277	0.75/0.32	F032/700	2800	3	0.88	7390	6650	86	86
			0.75/0.32	F032/XP	3000	3	0.88	7920	7525	86	92
			0.69/0.30	F030/SS	2850	3	0.88	7520	7145	81	93
			0.65/0.28	F028/SS	2725	3	0.88	7190	6830	76	95
			0.58/0.25	F025/SS	2475	3	0.88	6530	6205	67	98
49908	QTP4x32T8/UNV ISN-SC <i>Banded Pack</i> 49947 <i>10-Pack</i> 49948 <i>Pallet Pack</i>	120-277	0.95/0.40	F032/700	2800	4	0.88	9855	8870	112	88
			0.95/0.40	F032/XP	3000	4	0.88	10560	10030	112	94
			0.91/0.39	F030/SS	2850	4	0.88	10030	9530	105	96
			0.85/0.37	F028/SS	2725	4	0.88	9590	9110	98	98
			0.74/0.31	F025/SS	2475	4	0.88	8710	8275	88	99
<i>Instant Start QTP ISL and ISN models above also operate these lamps: FB032, FB031, F025, FB024, F017, FB016, FB030/SS (30W), FB029/SS (29W) & F040T8</i>											
HIGH BALLAST FACTOR											
49829	QTP1x32T8/UNV ISH-SC <i>Banded Pack</i> 49841 <i>10-Pack</i> 49842 <i>Pallet Pack</i>	120-277	0.33/0.15	F032/700	2800	1	1.20	3360	3025	41	82
			0.33/0.15	F032/XP	3000	1	1.20	3600	3420	41	88
			0.31/0.14	F030/SS	2850	1	1.20	3420	3250	39	89
			0.29/0.13	F028/SS	2725	1	1.20	3270	3105	36	91
			0.27/0.12	F025/SS	2475	1	1.20	2970	2820	32	93
49830	QTP2x32T8/UNV ISH-SC <i>Banded Pack</i> 49843 <i>10-Pack</i> 49844 <i>Pallet Pack</i>	120-277	0.65/0.28	F032/700	2800	2	1.20	6720	6050	78	86
			0.65/0.28	F032/XP	3000	2	1.20	7200	6840	78	92
			0.61/0.26	F030/SS	2850	2	1.20	6840	6500	73	93
			0.57/0.25	F028/SS	2725	2	1.20	6540	6210	69	95
			0.51/0.22	F025/SS	2475	2	1.20	5940	5640	61	97
49831	QTP3x32T8/UNV ISH-SC <i>Banded Pack</i> 49845 <i>10-Pack</i> 49846 <i>Pallet Pack</i>	120-277	0.95/0.41	F032/700	2800	3	1.18	9910	8920	114/111	87/89
			0.95/0.41	F032/XP	3000	3	1.18	10620	10090	114/111	93/96
			0.89/0.39	F030/SS	2850	3	1.18	10090	9585	107/104	94/97
			0.84/0.36	F028/SS	2725	3	1.18	9650	9170	100/98	97/98
			0.75/0.32	F025/SS	2475	3	1.18	8760	8320	89/88	98/99
<i>Instant Start QTP ISH models above also operate these lamps: FB032, FB031, FB030/SS (30W) & FB029/SS (29W)</i>											
SPECIFICATIONS:											
Information is subject to change at anytime without prior notice.											