

**Save Money
with Sylvania
Ballasts & Lamps!
Lower Labor Cost!
Less Defective Claims!
Longer Warranty!**

SYLVANIA 

 the system solution®

www.sylvania.com



Get wired into quality lighting.

At Sylvania, value and efficiency go hand-in-hand, which is why they developed the QUICKTRONIC® High Efficiency electronic ballast series. They combined award-winning ballasts and lamps to create the most innovative, energy-saving systems in the industry. High Efficiency Lower Power Systems by SYLVANIA help you save money:

- Same light. Less power. Long Life.
- SUPER SAVINGS with over 50% energy savings.
- Ideal for complying with the latest energy codes.
- Longer Warranties when Sylvania Ballasts & Lamps are used together.

It's the system solution, only from SYLVANIA.

Please call your Wolff Bros. Supply Salesperson to find out about these energy-saving lighting systems. Or, email Dean Dorsey at ddorsey@wolffbros.com for more information.



Sample Ballast Savings.....Save with Sylvania!

QUICKSAVINGS

QUICKTRONIC® high frequency electronic ballasts are more efficient than other ballast types. High performance QUICKTRONIC ballasts save money – year after year.

Energy Savings Guide

4-Foot Lamps (2 lamps per system)

OLD SYSTEM
Standard Magnetic with F40T12 lamps
Annual Energy Costs: **\$38.40 per year**

SAVINGS EXAMPLE

\$38.40
- **\$16.80**
\$21.60
Total Energy Cost Savings Per Year (per each 2 lamp system)

NEW SYSTEM

QHE2x32T8/UNV ISL-SC with F028T8SS lamps
Annual Energy Costs: **\$16.80 per year**

Ballast Type	Lamps	Lamp Lumens	Ballast Factor	Initial System Lumens	Mean' System Lumens	Mean Relative Light Output	Input* (System) Watts	% System Power	System LPW	Annual Energy Cost
STD MAGNETIC	F40T12CW	3050	0.95	5,795	4,984	100%	96	100%	60	\$38.40
	F34T12CW	2650	0.88	4,664	4,011	80%	82	85%	57	\$32.80
ES MAGNETIC	F40T12CW	3050	0.95	5,795	4,984	100%	86	90%	67	\$34.40
	F34T12CW	2650	0.88	4,664	4,011	80%	72	75%	65	\$28.80
ES MAGNETIC	F40T12D41	3200	0.95	6,080	5,472	110%	86	90%	71	\$34.40
	F34T12D41	2800	0.88	4,928	4,435	89%	72	75%	68	\$28.80
ES MAGNETIC	F032T8/700	2800	0.95	5,320	4,788	96%	74	77%	72	\$29.60
QTP2x32T8/UNV ISN-SC	F032T8/800XP	3000	0.88	5,280	5,016	101%	59	61%	89	\$23.60
	F030T8SS/XP	2850	0.88	5,016	4,765	96%	55	57%	91	\$22.00
	F028T8SS/XP	2725	0.88	4,796	4,556	91%	52	54%	92	\$20.80
QTP2x32T8/UNV PSX-TC	F032T8/XPS	3100	0.71	4,400	4,150	83%	47	49%	94	\$18.80
	F030T8SS/XP	2850	0.71	4,047	3,845	77%	44	46%	92	\$17.60
	F028T8SS/XP	2725	0.71	3,870	3,676	74%	41	43%	94	\$16.40
QTP2x32T8/UNV PSN-TC	F032T8/800XP	3000	0.88	5,280	5,016	101%	60	63%	88	\$24.00
	F030T8SS/XP	2850	0.88	5,016	4,765	96%	56	58%	90	\$22.40
	F028T8SS/XP	2725	0.88	4,796	4,556	91%	53	55%	90	\$21.20
QHE 2X32T8/UNV ISN-SC	F032T8/800XP	3000	0.88	5,280	5,016	101%	55	57%	96	\$22.00
	F030T8SS/XP	2850	0.88	5,016	4,765	96%	52	54%	96	\$20.80
	F028T8SS/XP	2725	0.88	4,796	4,556	91%	48	50%	100	\$19.20
QHE 2X32T8/UNV ISL-SC	F032T8/800XP	3000	0.78	4,680	4,446	89%	48	50%	98	\$19.20
	F030T8SS/XP	2850	0.78	4,446	4,224	85%	45	47%	99	\$18.00
	F028T8SS/XP	2725	0.78	4,251	4,038	81%	42	44%	101	\$16.80

SAVINGS EXAMPLE

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4-Foot Lamps (4 lamps per system)

NOTE: Annual energy costs based on assumption of 4000 operating hours per year with energy cost of \$.10/kWh.

STD MAGNETIC(2)	F40T12CW	3050	0.95	11,590	9,967	100%	192	100%	60	\$76.80
	F34T12CW	2650	0.88	9,328	8,022	80%	164	85%	57	\$65.60
ES MAGNETIC(2)	F40T12CW	3050	0.95	11,590	9,967	100%	172	90%	67	\$68.80
	F34T12CW	2650	0.88	9,328	8,022	80%	144	75%	65	\$57.60
ES MAGNETIC(2)	F40T12D41	3200	0.95	12,160	10,944	110%	172	90%	71	\$68.80
	F34T12D41	2800	0.88	9,856	8,870	89%	144	75%	68	\$57.60
ES MAGNETIC (2)	F032T8/700	2800	0.95	10,640	9,576	96%	148	77%	72	\$59.20
QT4x32T8 ISN-SC	F032T8/800XP	3000	0.89	10,680	10,146	102%	114	59%	94	\$45.60
	F030T8SS/XP	2850	0.89	10,146	9,639	97%	107	56%	95	\$42.80
	F028T8SS/XP	2725	0.89	9,701	9,216	92%	100	52%	97	\$40.00
QTP4x32T8/UNV ISN-SC	F032T8/800XP	3000	0.88	10,560	10,032	101%	112	58%	94	\$44.80
	F030T8SS/XP	2850	0.88	10,032	9,530	96%	105	55%	96	\$42.00
	F028T8SS/XP	2725	0.88	9,592	9,112	91%	98	51%	98	\$39.20
QTP4x32T8/UNV PSX-SC	F032T8/841XPS	3100	0.71	8,804	8,364	84%	93	48%	95	\$37.20
	F030T8SS/XP	2850	0.71	8,094	7,689	77%	88	46%	92	\$35.20
	F028T8SS/XP	2725	0.71	7,739	7,352	74%	82	43%	94	\$32.80
QTP4x32T8/UNV PSN-SC	F032T8/800XP	3000	0.88	10,560	10,032	101%	118	61%	89	\$47.20
	F030T8SS/XP	2850	0.88	10,032	9,530	96%	111	58%	90	\$44.40
	F028T8SS/XP	2725	0.88	9,592	9,112	91%	104	54%	92	\$41.60
QHE4X32T8/UNV ISH	F032T8/800XP	3000	1.15	13,800	13,110	132%	144	75%	96	\$57.60
	F030T8SS/XP	2850	1.15	13,110	12,455	125%	135	70%	97	\$54.00
	F028T8SS/XP	2725	1.15	12,535	11,908	119%	127	66%	99	\$50.80
QHE 4X32T8/UNV ISN-SC	F032T8/800XP	3000	0.88	10,560	10,032	101%	108	56%	98	\$43.20
	F030T8SS/XP	2850	0.88	10,032	9,530	96%	102	53%	98	\$40.80
	F028T8SS/XP	2725	0.88	9,592	9,112	91%	95	49%	101	\$38.00
QHE 4X32T8/UNV ISL-SC	F032T8/800XP	3000	0.78	9,360	8,892	89%	95	49%	99	\$38.00
	F030T8SS/XP	2850	0.78	8,892	8,447	85%	89	46%	100	\$35.60
	F028T8SS/XP	2725	0.78	8,502	8,077	81%	84	44%	101	\$33.60

* For UNV Models, Input Watts/System Watts shown at 120V.

¹ @ 8000 hours

SEE THE WORLD IN A NEW LIGHT

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QUICKSAVINGS