

# SOLA BALLAST CROSS REFERENCE GUIDE

- ◆ **Magnetic Fluorescent**
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- ◆ **High Pressure Sodium**
- ◆ **Metal Halide**
- ◆ **Pulse Start**

## **SOLA BALLAST USA**

By ISB Lighting & Power Source a U. S. Subsidiary of Industrias Sola Basic

**(888) 385 4448**

**Fax: (866) ISB-SOLA**

[www.solaballast.com](http://www.solaballast.com)

**SOLA MAGNETIC FLUORESCENT BALLASTS**

Keystone	Advance	SOLA Cat. Number	Universal	Howard	Description	Voltage	Notes
<b>Rapid Start - High Power Factor</b>							
	R-2SP-30-TP	<b>E-620-F-220-TP</b>	564-L-TC-P		(2) F20/15/14T12 Also F15/F14T8	120	
	V-2SP-30-TP	<b>E-420-F-230-TP</b>	573-L-TC-P		(2) F30T12 Energy Saver	120	
		<b>E-420-T-230-TP</b>	N/A		(2) F30T12 Energy Saver	277	
	R-140-TP	<b>E-420-F-134-TP</b>	412-LSLH-TC-P		(1) F40T12 Also 34w Energy Saver	120	
	V-140-TP	<b>E-420-T-134-TP</b>	458-LSLH-TC-P		(1) F40T12 Also 34w Energy Saver	277	
240TPH	R-2S34-TP	<b>E-420-F-234-SW</b>	446-LSLH-TC-P	M2/40RS-120	(2) F40T12 Also 34w Energy Saver	120	
240TPH-277	V-2S34-TP	<b>E-420-T-234-SW</b>	443-LSLH-TC-P	M2/40RS-277	(2) F40T12 Also 34w Energy Saver	277	
		<b>E-620-F-240-TP</b>			(2) F40T12 & T10 F40T12"U" F40T12 ES	120	
<b>Rapid Start - High Power Factor - High Output</b>							
	RC-2S85-TP	<b>E-620-F-2163110-TP</b>	778-XLH-TC		(1) F96/84/72/60/48 (2) F48/24 T12-HO	120	
	RS-110-TP	<b>E-420-F-1110-TP</b>	481-LH-TC-P		(1) F96/84/72T12-HO Also 95w ES	120	
	VS-110-TP	<b>E-420-T-1110-TP</b>	N/A		(1) F96/84/72T12-HO Also 95w ES	277	
296HPTPH	R-2S110-TP	<b>E-420-F-2110-SW</b>	480-SLH-TC-P	M2/110RS-120	(2) F96/84/72T12-HO Also 95w ES	120	
296HPTPH-277	V-2S110-TP	<b>E-420-T-2110-SW</b>	487-SLH-TC-P	M2/110RS-277	(2) F96/84/72T12-HO Also 95w ES	277	
<b>Rapid Start - High Power Factor - Very High Output</b>							
	RC-2S102-TP	<b>E-420-F-1215-TP</b>			(1) F96/72T12-VHO	120	
	VC-2S102-TP	<b>E-420-T-1215-TP</b>			(1) F96/72T12 VHO	277	
	RC-2S200-TP	<b>E-420-F-2215-TP</b>	930-K-TC-P		(2) F96/72T12-VHO	120	
	VC-2S200-TP	<b>E-420-T-2215-TP</b>	937-K-TC-P		(2) F96/72T12-VHO	277	
<b>Slimline/Instant Start - High Power Factor</b>							
	SM-2E40-S-TP	<b>E-450-F-232-TP</b>	213-TC-P		(2) F36/42/48T12	120	
	VSM-2E40-S-TP	<b>E-450-T-232-TP</b>	532-BR-TC-P		(2) F36/42/48T12	277	
	RSM-175-S-TP	<b>E-450-F-160-TP</b>	822-BR-TC-P		(1) F96/84/72T12 Also 60w ES	120	
	VSM-175-S-TP	<b>E-450-T-160-TP</b>	828-BR-TC-P		(1) F96/84/72T12 Also 60w ES	277	
296TPH	R-2E75-S-TP	<b>E-450-F-260-SW</b>	806-SLH-TC-P	M2/75IS-120	(2) F96/84/72T12 Also 60w ES	120	
296TPH-277	V-2E75-S-TP	<b>E-450-T-260-SW</b>	827-SLH-TC-P	M2/75IS-277	(2) F96/84/72T12 Also 60w ES	277	
<b>Rapid Start - Normal Power Factor</b>							
140TP		<b>ERSF-134-TP</b>	413-C-TC-P		(1) F40/34/30T12 ES & FC16/12T9	120	
	RM-2S35-TP	<b>ERSF-234-TP</b>			(2) F40/34T12 Energy Saver	120	
	RL-140-TP	<b>ERSF-140-TP</b>			(1) F40/30T12 (1) FC16/12T9 (Circline)	120	
		<b>ERSF-240-TP</b> ●			(2) F40T12 Also "U"	120	
<b>Circline - Rapid Start - Normal Power Factor</b>							
SS22WSTP		<b>DFFC-22-TP</b>	200-C2P		(1) FC8/T9 22/20w (Circline Preheat)	120	
		<b>ERSFC-122-TP</b>	547-RS-TC-P		(1) FC8T9 22w Circline	120	
122TPWS	RLQS-122-TP	<b>ERSFC-122-TPK</b>	547-RS-TC-P		(1) FC8T9 Circline with Connector	120	
	RL-140-TP	<b>ERSFC-132-TP</b>	445-RS-TC-P		(1) FC16/12T9 40/32w Circline	120	
140TPWS	RLCS-140-TP	<b>ERSFC-132-TPK</b>	445-RS-TC-P		(1) FC16/12T9 40/32w Circline w/ Conn	120	
KTEB-2C72-1-TP-WS	RS-22-32-TP	<b>E-629C-F-2232-TP</b>	726-L-VLH-TC-P		(1) FC12T9 & (1) FC8T9	120	1
KTEB-2C72-1-TP-WS	RS-32-40-TP	<b>E-629C-F-3240-TP</b>	726-L-VLH-TC-P		(1) FC16T9 & (1) FC12T9	120	2
<b>Trigger Start - Normal Power Factor</b>							
120TP	RLQ-120-TP	<b>ETSF-20-TP</b>	565-L-TC-P		(1) F20/15/14T12 or (1) F15/14T8	120	
220TP	RL-2SP20-TP	<b>ERSF-220-60-TP</b>	447-LR-TC-P		(2) F120/15/14T12 - (2) F15/14T8	120	
<b>Pre-Heat Start - Normal Power Factor</b>							
	L-120F	<b>DFF-20-TP</b>	200-H2P		(1) F20/15/14T12 Also F15/14T8	120	
	LO-13-22-TP	<b>DFF-20</b>	200-H2		(1) F20/15/14T12 Also F15/14T8	120	
<b>Compact Fluorescent - Preheat Start - Normal Power Factor</b>							
CC579TP	LPL-5-9-TP	<b>FCF-7/9-TP</b>	4105F2P		(1) CFL 7/9w with Mounting Feet	120	
CC1322TP	LO-13-22-TP	<b>FCF-13-TP</b>	4113F2P		(1) CLF 13w Core & Coil w/Mntng Feet	120	
	LC-13-TP	<b>FCF-13-TP/C</b>	4111H20		(1) CFL 13w Core & Coil w/Clamp Core	120	
<b>Sign Ballast- High Output - Rapid Start - High Power Factor</b>							
KTSB-0412-12-1-TP	ASB-0412-012-BL-TP	<b>E620-F-1236110-TP</b>	USB-0412-12	MS2/72HO-120	(1-2) T12-HO 4-12 ft	120	
	VSB-0412-012-BL-TP	<b>E620-T-1236110-TP</b>			(1-2) T12-HO 4-12 ft	277	
KTSB-0620-24-1-TP	ASB-0620-24-BL-TP	<b>E620-F-2345088-TP</b>	USB-0816-14	MS4/48HO-120	(2-4) T12-HO 6-20 ft	120	
	VSB-0620-24-BL-TP	<b>E620-T-2345088-TP</b>			(2-4) T12-HO 6-20 ft	277	
KTSB-1224-24-1-TP	ASB-1224-24-BL-TP	<b>E620-F-23488-TP</b>	USB-1024-14	MS4/72HO-120	(2-4) T12-HO 12-24 ft	120	
	VSB-1224-24-BL-TP	<b>E620-T-23488-TP</b>			(2-4) T12-HO 12-24 ft	277	
KTSB-2040-24-1-TP	ASB-2040-24-BL-TP	<b>E620-F-234137-TP</b>	USB-1632-24	MS4/96HO-120	(2-4) T12-HO 20-40 ft	120	
	VSB-2040-24-BL-TP	<b>E620-T-234137-TP</b>			(2-4) T12-HO 20-40 ft	277	
KTSB-1240-46-1-TP	ASB-1240-46-BL-TP	<b>E620-F-45650110-TP</b>	USB-2036-46	MS6/72HO-120	(4-6) T12-HO 12-40 ft	120	
	VSB-1240-46-BL-TP	<b>E620-T-45650110-TP</b>			(4-6) T12-HO 12-40 ft	277	
KTSB-2448-46-1-TP	ASB-2448-46-BL-TP	<b>E620-F-45688110-TP</b>	USB-2048-46	MS6/96HO-120	(4-6) T12-HO 24-48 ft	120	
	VSB-2448-46-BL-TP	<b>E620-T-45688110-TP</b>			(4-6) T12-HO 24-48 ft	277	



