

Ballasts by lamp type

T8 and U-bent (continued)

EcoSystem® (10% dimming) universal voltage digital dimming ballasts														
<ul style="list-style-type: none"> • Energy-saving 10% dimming • Easy integration of low-voltage sensors and wall controls • Compatible with Lutron 3-wire fluorescent controls and EcoSystem digital controls • Integral sensor connections 														
Lamp Watts (Length)	Lamps per Ballast	Model Number	Case Type*	Input Voltage (VAC)	Input Current (A)	Input Power (W)	Ballast Factor (BF)**	System Lumens (lm)†	System Efficacy (lm/W)†	Ballast Efficacy Factor (BEF)	Relative System Efficacy (RSE)			
17W (24 in)	1	EC5 T817 J UNV 1	J	277	0.08	20.6	0.85	1,190	58	4.13	0.70			
				240	0.08	20.0	0.85	1,190	60	4.25	0.72			
				120	0.17	20.1	0.85	1,190	59	4.23	0.72			
	2	EC5 T817 J UNV 2	J	277	0.13	36.2	0.85	2,380	66	2.35	0.80			
				240	0.15	37.0	0.85	2,380	64	2.30	0.78			
				120	0.31	37.0	0.85	2,380	64	2.30	0.78			
25W (36 in)	1	EC5 T825 J UNV 1	J	277	0.10	27.6	0.85	1,828	66	3.08	0.77			
				240	0.11	27.0	0.85	1,828	68	3.15	0.79			
				120	0.23	26.9	0.85	1,828	68	3.16	0.79			
	2	EC5 T825 J UNV 2	J	277	0.18	48.9	0.85	3,665	75	1.74	0.87			
				240	0.20	49.0	0.85	3,665	75	1.73	0.87			
				120	0.41	49.0	0.85	3,665	75	1.73	0.87			
32W (48 in)	1	EC5 T832 J UNV 1	J	277	0.11	31.6	0.85	2,550	81	2.69	0.86			
				240	0.13	31.0	0.85	2,550	82	2.74	0.87			
				120	0.26	31.3	0.85	2,550	81	2.72	0.87			
				2	EC5 T832 J UNV 2	J	277	0.21	57.4	0.85	5,100	89	1.48	0.95
							240	0.25	59.0	0.85	5,100	86	1.44	0.92
							120	0.49	59.1	0.85	5,100	86	1.44	0.92
	2	EC5 T832 G UNV 2L††	G	277	0.22	59.6	0.85	5,100	86	1.43	0.91			
				240	0.25	57.6	0.85	5,100	89	1.48	0.94			
				120	0.49	58.8	0.85	5,100	87	1.45	0.93			
				3	EC5 T832 G UNV 3L††	G	277	0.31	86.5	0.85	7,650	88	0.98	0.94
							240	0.36	84.0	0.85	7,650	89	1.01	0.97
							120	0.72	85.9	0.85	7,650	89	0.99	0.95
	3	EC5 T832 G UNV 317L††	G	277	0.41	105.7	1.17	10,530	100	1.11	1.06			
				240	0.47	106.5	1.17	10,530	99	1.10	1.05			
				120	0.95	106.8	1.17	10,530	99	1.10	1.05			

*For case type information see pages 42 and 43.

**Factory-tuned ballast factors available. To customize visit www.lutron.com/BallastTool.

†Actual number may vary with lamp model. Please consult the lamp manufacturer for lamp-specific data.

††Ballast ships with leads.