



Suggested Stock List

Traditional Lamps & Ballasts

****Fluorescent Phase-Out Regulations**:** Several US states have enacted legislation that prohibit/will prohibit the sale of Linear and Compact Fluorescent Lamps within their state. For more information including effective dates, please visit www.LED.com/lamplaw

T5 Starcoat Ecolux® Lamps

													Type B LED Replacement	
Bulb Shape	Base Type	Nominal Watts	Nominal Length (in.)	Order Code	Description	Carton Qty ¹	Rated Life (3hr/Start)	Rated Life (12hr/Start)	Initial Lumens	Mean Lumens	Color Temp.	CRI	Order Code	Description
T5 High Output														
T5	G5	54	45.2	46761	F54W/T5/841/ECO	40	30,000	36,000	5,000	4,600	4100K	85	93100294	LED25BDT5/G4/840
	G5	54	45.2	46762	F54W/T5/850/ECO	40	30,000	36,000	4,800	4,410	5000K	85	93100295	LED25BDT5/G4/850

T8 Starcoat® Lamps

													Type B LED Replacement	
Bulb Shape	Base Type	Nominal Watts	Nominal Length (in.)	Order Code	Description	Carton Qty ¹	Rated Life (3hr/Start)	Rated Life (12hr/Start)	Initial Lumens	Mean Lumens	Color Temp.	CRI	Order Code	Description
2' T8 Ecolux®														
T8	G13	17	24.0	45748	F17T8/SP41/ECO	24	30,000	36,000	1,325	1,260	4100K	78	39561	LED9BDT8/G2/840
4' T8 Ecolux®														
T8	G13	32	48.0	68851	F32T8/SPX35/ECO2	36	30,000	36,000	2,925	2,770	3500K	85	39494	LED14BDT8/G4/835
	G13	32	48.0	68852	F32T8/SPX41/ECO2	36	30,000	36,000	2,925	2,770	4100K	85	39498	LED14BDT8/G4/840
	G13	32	48.0	68853	F32T8/SPX50/ECO2	36	30,000	36,000	2,900	2,755	5000K	82	39519	LED14BDT8/G4/850
	G13	32	48.0	66342	F32T8/SPX65/ECO2	36	30,000	36,000	2,900	2,755	6500K	78	39519	LED14BDT8/G4/850
4' T8 Ecolux® 28 Watt Lamp														
T8	G13	28	48.0	72866	F28T8/XL/SPX41/ECO	36	45,000	50,000	2,675	2,515	4100K	82	93117214	LED11BDT8/G4/840

T12 Lamps

													Type B LED Replacement	
Bulb Shape	Base Type	Nominal Watts	Nominal Length (in.)	Order Code	Description	Carton Qty ¹	Rated Life (3hr/Start)	Initial Lumens	Mean Lumens	Color Temp.	CRI	Notes	Order Code	Description
4' T12 - Rapid Start (TCLP Compliant)														
(34W Watt-Miser® Ecolux®)														
T12	G13	34	48.0	66474	F34CX41/WM/ECO	30	20,000	2,500	2,200	4100K	87		93117214	LED11BDT8/G4/840

Linear Fluorescent Ballasts

Ballast Type	Starting Method	Nominal Watts	Lamp Type*	Number of Lamps	Order Code	Description	Voltage Range	Carton Qty ¹	Length (in)	Width (in)	Height (in)	Ballast Factor	Lamp Wiring	Additional Information	
Instant Start Ballasts - UltraMax® P-Series															
Electronic	Instant Start	32	4FT T8	2 or 1	72266	GE232MAXP-N/ULTRA	120-277	10	9.5	1.3	1.0	Normal (.87)	Parallel	High-Efficiency Multivolt Instant Start	
Electronic	Instant Start	32	4FT T8	4 or 3	78627	GE432MAXP-N/ULTRA	120-277	10	9.5	1.3	1.0	Normal (.87)	Parallel	High-Efficiency Multivolt Instant Start	
Instant Start Ballasts - UltraMax® G-Series															
Electronic	Instant Start	32	4FT T8	2 or 1	72275	GE232MAX-G-N	120-277	10	9.5	1.3	1.18	Normal (.87)	Parallel	Multivolt Instant Start	
Electronic	Instant Start	32	4FT T8	4 or 3	74463	GE432MAX-G-N	120-277	10	9.5	1.3	1.18	Normal (.87)	Parallel	Multivolt Instant Start	

¹ Minimum order quantity = Carton Qty



Suggested Traditional Lamp Stock List

Multi-Vapor® Metal Halide Lamps

Bulb Shape	Base Type	LET	OP	Watts	MOL (In)	LCL (In)	Order Code	Description	ANSI Ballast Type	Carton Qty ¹	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp.	CRI	Type B LED Replacement	
																Order Code	Description
175 Watts - Enclosed Rated																	
ED28	E39	E	U	175	8.25	5.00	47760	MVR175/U	M57	12	6,000H/ 10,000V	11,700H/ 13,600V	7,900H/ 8,800V	4000K	55	22679	LED50ED23.5/740
250 Watts - Enclosed Rated																	
ED28	E39	E	U	250	8.25	5.00	42729	MVR250/U	M58	12	6,000H/ 10,000V	19,100H/ 20,800V	12,400H/ 13,500V	4200K	60	22635	LED80ED23.5/740
400 Watts - Enclosed Rated																	
ED28	E39	E	U	400	8.25	5.00	18904	MVR400/U/ED28	M59	12	15,000H/ 20,000V	33,100H/ 38,000V	22,100H/ 23,500V	4000K	60	22611	LED150ED28/740
1000 Watts - Enclosed Rated																	
BT37	E39	E	U	1000	11.50	7.00	18205	MVR1000/U/BT37	M47	6	9,000H/ 12,000V	105,000H/ 115,000V	82,000H/ 90,000V	3700K	65	93311586	LED/LC/ED37/740

High Pressure Sodium Lamps

Bulb Shape	Base Type	LET	OP	Watts	MOL (In)	LCL (In)	Order Code	Description	ANSI Ballast Type	Carton Qty ¹	Rated Life (hrs)	Initial Lumens	Mean Lumens	Color Temp.	CRI	Type B LED Replacement	
																Order Code	Description
70-1000 Watts																	
ED23.5	E39	O	U	100	7.75	5.00	85369	LU100/H/ECO	S54	12	24,000+	9,500	8,550	2000K	22	93312106	LED/LC/ED23.5/75C

¹ Minimum order quantity = Carton Qty

