



Field Selectable LED Lamps

Do more with less.



Reduce Inventory

Reduce SKU count and inventory dollars



LumenChoice®

Optimize light levels and power consumption instantly, maximizing energy savings immediately

Make lumen/wattage selections easily at any time with integrated switch, no tools required



Simplify Projects

Simplify BOMs, project management, MRO
Maintain utility rebates

LumenChoice® + SpectraChoice™



SpectraChoice™

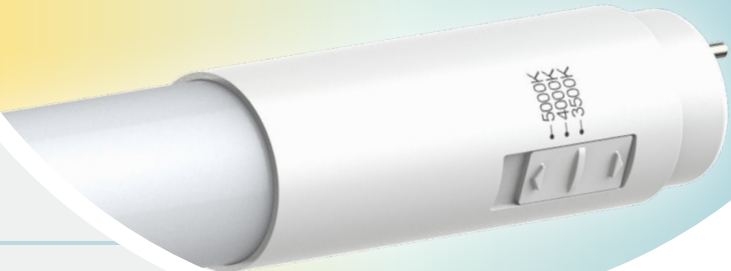
Match the color of lighting across a facility or choose to change the aesthetic of a space

Make color temperature selections easily at any time with integrated switch, no tools required



Optimize Solutions

Create flexibility for installers to react on-site



SpectraChoice™



LumenChoice® + SpectraChoice™



LumenChoice®



BeamSelect

Selectable LED Lamps



Selectable LED Tubes



Selectable LED HID Lamps



Selectable LED Plug-In Lamps



Selectable LED PAR Lamps



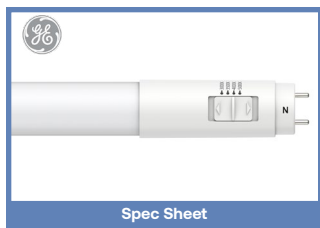
Selectable LED RS Downlight Cans



Selectable LED Reflector Lamps

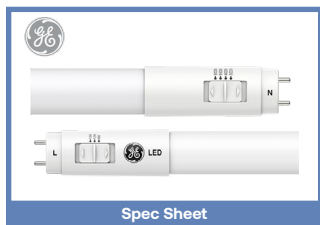


Selectable LED A-Line Lamps



Selectable SpectraChoice™ Dual Mode PET Plastic Coated Glass Tubes - Type A+B

Bulb Shape	Base Type	Lamp Watts	Order Code	Description	Carton Qty	MOL (in)	TYPE A MODE						TYPE B MODE			CRI	Selectable Color Temp. (Initial)*	Rated Life L70 (Hrs)	
							Low Ballast Factor		Normal Ballast Factor		High Ballast Factor		Input Voltage	Watts	Lumens (Initial)				Power Factor
							System Watts	Lumens (Initial)	System Watts	Lumens (Initial)	System Watts	Lumens (Initial)							
Dual Mode 4ft PET Plastic Coated Glass Tubes (Type A+B)																			
T8	G13	14.5	93319135	LED14ABT8/G4/8SC	25	48	15.5	1850	18.5	2200	26	2950	120-277	14.5	2000	>0.9	80	3000K	50,000
							15.5	1900	18.5	2250	26	3000	120-277	14.5	2050	>0.9	80	3500K	50,000
							15.5	1900	18.5	2250	26	3000	120-277	14.5	2050	>0.9	80	4000K*	50,000
							15.5	1850	18.5	2200	26	2950	120-277	14.5	2000	>0.9	80	5000K	50,000
Dual Mode 3ft PET Plastic Coated Glass Tubes (Type A+B)																			
T8	G13	12	93320992	LED12ABT8/G3/8SC	25	36	10	1100	11.5	1350	17.5	1850	120-277	12	1650	>0.9	80	3000K	50,000
							10	1150	11.5	1400	17.5	1900	120-277	12	1650	>0.9	80	3500K	50,000
							10	1200	11.5	1450	17.5	1950	120-277	12	1700	>0.9	80	4000K*	50,000
							10	1200	11.5	1450	17.5	1950	120-277	12	1700	>0.9	80	5000K	50,000
Dual Mode 2ft PET Plastic Coated Glass Tubes (Type A+B)																			
T8	G13	8	93320998	LED8ABT8/G2/8SC	25	24	9.5	1050	11	1300	17	1700	120-277	8	1100	>0.9	80	3000K	50,000
							9.5	1100	11	1300	17	1750	120-277	8	1100	>0.9	80	3500K	50,000
							9.5	1150	11	1350	17	1800	120-277	8	1150	>0.9	80	4000K*	50,000
							9.5	1150	11	1350	17	1800	120-277	8	1150	>0.9	80	5000K	50,000

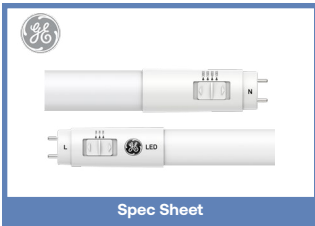


Ballast Bypass Selectable LumenChoice® + SpectraChoice™ Glass Tubes - Double Ended - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	Selectable Watts*	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	CRI	Rated Life L70 (Hrs)
Ballast Bypass (Type B) - 4ft Glass Tubes											
T8	G13	93301824	LEDLCBDT8/G4/8SC	120-277	20	48	8	1100	3500K	80	70,000
							12*	1600*	4000K*		
							16	2000	5000K		
T8	G13	93313525	LEDLCBDT8/G4/8SCXL/120-347	120-347	20	48	10	1650	3000K 3500K	80	70,000
							13*	2050*	4000K*		
							16	2550	5000K		
Ballast Bypass (Type B) - 3ft Glass Tubes											
T8	G13	93313565	LEDLCBDT8/G3/8SC/120-347	120-347	20	36	10	1400	3000K 3500K	80	70,000
							12*	1650*	4000K*		
							14	1800	5000K		
Ballast Bypass (Type B) - 2ft Glass Tubes											
T8	G13	93313567	LEDLCBDT8/G2/8SC/120-347	120-347	20	24	7	950	3000K 3500K	80	70,000
							9*	1150*	4000K*		
							11	1350	5000K		

* Default settings noted by "*" in tables above.





Metric Ballast Bypass Selectable LumenChoice® + SpectraChoice™ Glass Tubes - Double Ended - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	Selectable Watts*	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	CRI	Rated Life L70 (Hrs)
Ballast Bypass (Type B) - 46" Metric Glass Tubes											
T8	G13	93319902	LEDLCBDT8/G/8SC/METRIC	120-347	20	46	10	1,500 1,550 1,600 1,600	3000K 3500K 4000K 5000K	80	70,000
							13*	1,800 1,900 2,000* 2,000	3000K 3500K 4000K* 5000K		
							16	2,350 2,450 2,500 2,500	3000K 3500K 4000K 5000K		

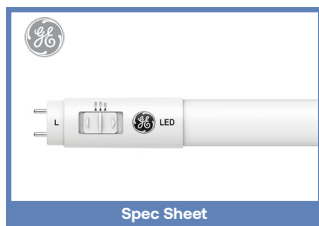


Ballast Bypass Selectable LumenChoice® + SpectraChoice™ T5 Glass Tubes - Double Ended - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	Selectable Watts*	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	CRI	Rated Life L70 (Hrs)																		
Ballast Bypass (Type B) - 4ft Glass Tubes																													
T5	G5	93319129	LEDLCBDT5/G4/8SC/120-347	120-347	20	46	14	2,000 2,100 2,200 2,100	3000K 3500K 4000K 5000K	80	50,000																		
							20	2,700 2,800 2,900 2,800	3000K 3500K 4000K 5000K																				
							25*	3,200 3,400 3,500* 3,400	3000K 3500K 4000K* 5000K																				
							Ballast Bypass (Type B) - 3ft Glass Tubes																						
							T5	G5	93319131			LEDLCBDT5/G3/8SC/120-347	120-347	20	34	11.5	1,600 1,650 1,700 1,700	3000K 3500K 4000K 5000K	80	50,000									
																14.5	2,000 2,050 2,100 2,100	3000K 3500K 4000K 5000K											
																18*	2,400 2,450 2,500* 2,500	3000K 3500K 4000K* 5000K											
																Ballast Bypass (Type B) - 2ft Glass Tubes													
																T5	G5	93319133			LEDLCBDT5/G2/8SC/120-347	120-347	20	22	7	950 1,000 1,050 1,050	3000K 3500K 4000K 5000K	80	50,000
																									9	1,250 1,300 1,350 1,350	3000K 3500K 4000K 5000K		
11*	1,500 1,550 1,600* 1,600	3000K 3500K 4000K* 5000K																											

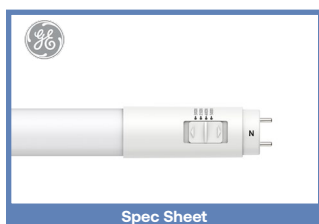
* Default settings noted by "*" in tables above.





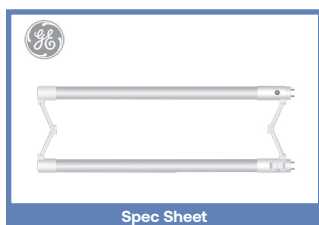
Ballast Bypass Selectable LumenChoice® Glass Tubes - Double Ended - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	Selectable Watts*	Selectable Lumens (Initial)*	Color Temp. (Initial)	CRI	Rated Life L70 (Hrs)
Ballast Bypass (Type B) - 4ft Glass Tubes											
T8	G13	93301783	LEDLCBDT8/G4/840	120-277	20	48	8 12* 16	1100 1600* 2000	4000K	80	70,000



Ballast Bypass Selectable SpectraChoice™ Glass Tubes - Double Ended - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	Watts	Lumens (Initial)*	Selectable Color Temp. (Initial)*	CRI	Rated Life L70 (Hrs)
Ballast Bypass (Type B) - 8ft Glass Tubes											
T8	Fa8	93319020	LED42BDT8/G8/Fa8/8SC/120-347	120-347	10	96	42	5300 5500 5500* 5400	3500K 4000K 5000K* 6500K	80	50,000
Ballast Bypass (Type B) - 4ft Glass Tubes											
T8	G13	93313519	LED16BDT8/G4/8SCXL/120-347	120-347	20	48	16	2550	3000K 3500K 4000K* 5000K	80	70,000
T8	G13	93313501	LED13BDT8/G4/8SCXL/120-347	120-347	20	48	13	2050	3000K 3500K 4000K* 5000K	80	70,000
T8	G13	93313483	LED10BDT8/G4/8SCXL/120-347	120-347	20	48	10	1650	3000K 3500K 4000K* 5000K	80	70,000
T8	G13	93315883	LED14BDT8/G4/8SC	120-277	20	48	14	1850	3000K 3500K 4000K* 5000K	80	50,000
Ballast Bypass (Type B) - 18 in Glass Tubes											
T8	G13	93319892	LED7BDT8/G18/8SC/120-347	120-347	20	18	7	900 1000 1000 950	3000K 3500K 4000K* 5000K	80	70,000



Ballast Bypass Selectable SpectraChoice™ T8 U1/U6 Adjustable - Double Ended - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	Watts	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	CRI	Rated Life L70 (Hrs)
Ballast Bypass (Type B) - U1/U6 Adjustable Glass Tubes											
T8	2G13	93320487	LED13BDT8/U/U6/8SC/120-347	120-347	15	22.6	13	1,750 1,800 1,850* 1,850	3000K 3500K 4000K* 5000K	80	50,000

Patent Pending

* Default settings noted by "*" in tables above.





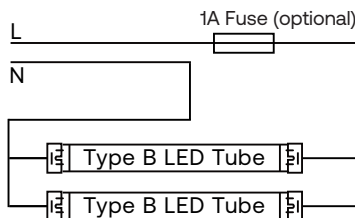
Signage Ballast Bypass Selectable SpectraChoice™ Glass HO Tubes - Double Ended - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	Nominal Length (in)	Actual Length (in)	Watts	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	CRI	Rated Life L70 (Hrs)
Ballast Bypass (Type B) - High Output Recessed Double Contact (R17d) - Signage												
T8	R17d	93323121	LED7BDT8/G18/R17d/8SC/SGN	120-347	10	18.0	15.91	7	800	3500K	80	50,000
									900	4000K		
									850*	5000K		
									1100	3500K		
									1200	4000K		
									1150*	5000K		
									1450	3500K		
									1550	4000K		
									1500*	5000K		
									1800	3500K		
									1900	4000K		
									1900	5000K		
									1850*	6500K*		
									2100	3500K		
									2200	4000K		
									2200	5000K		
									2150*	6500K*		
									2400	3500K		
									2500	4000K		
									2500	5000K		
									2450*	6500K*		
									2800	3500K		
									2950	4000K		
									2950	5000K		
									2850*	6500K*		
									3050	3500K		
									3200	4000K		
									3200	5000K		
									3100*	6500K*		
									3500	3500K		
									3650	4000K		
									3650	5000K		
									3550*	6500K*		
									4050	3500K		
									4250	4000K		
									4250	5000K		
									4150*	6500K*		
									4900	3500K		
									5100	4000K		
									5100	5000K		
									5000*	6500K*		

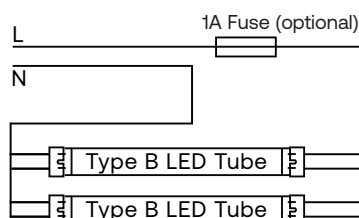
Patent Pending

Wiring Diagrams for Double-Ended Type B LED Tubes

Shunted Sockets



Unshunted Sockets



Type B Tube Misapplication Fuse Kit

Order Code	Description	Kit Contents
39017	BT8-1AFUSEKIT	1 Fuse (1A), 1 Fuse Holder

* Default settings noted by "*" in tables above.





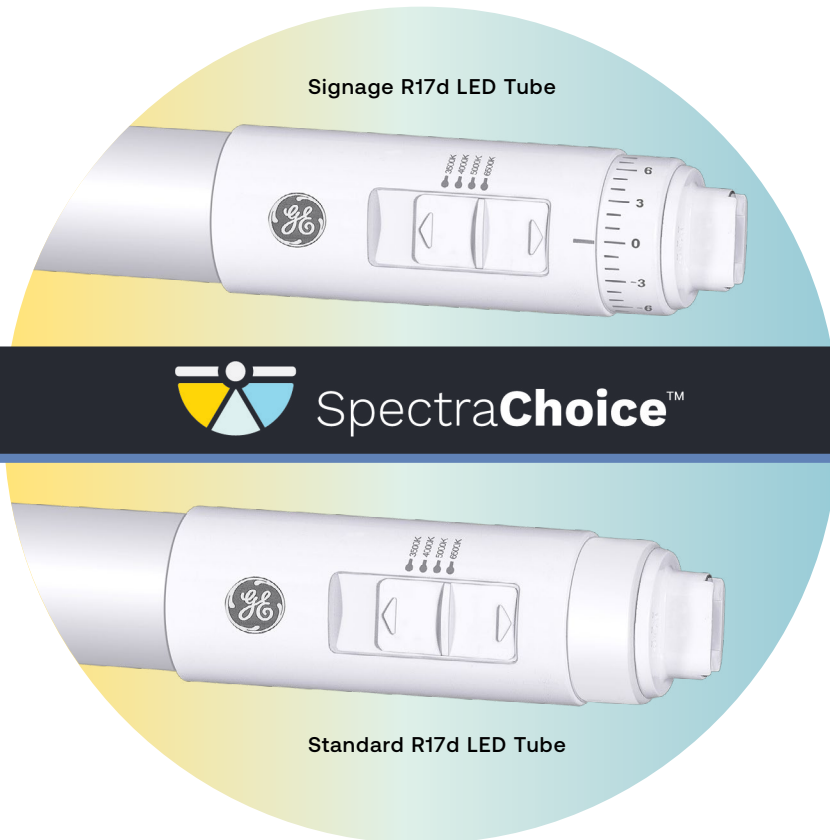
Ballast Bypass Selectable SpectraChoice™ Glass HO Tubes - Double Ended - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	Nominal Length (in)	Actual Length (in)	Watts	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	CRI	Rated Life L70 (Hrs)
Ballast Bypass (Type B) - High Output Recessed Double Contact (R17d)												
T8	R17d	93319034	LED14BDT8/G3/R17d/8SC/120-347	120-347	10	36.0	33.91	14	1900 2000 2000 1950*	3500K 4000K 5000K 6500K*	80	50,000
	R17d	93319032	LED18BDT8/G4/R17d/8SC/120-347	120-347	10	48.0	45.91	18	2500 2600 2600 2550*	3500K 4000K 5000K 6500K*	80	50,000
R17d	R17d	93319030	LED24BDT8/G5/R17d/8SC/120-347	120-347	10	60.0	57.91	24	3050 3200 3200 3100*	3500K 4000K 5000K 6500K*	80	50,000
	R17d	93319028	LED26BDT8/G64/R17d/8SC/120-347	120-347	10	64.0	61.91	26	3300 3450 3450 3350*	3500K 4000K 5000K 6500K*	80	50,000
R17d	R17d	93319026	LED30BDT8/G6/R17d/8SC/120-347	120-347	10	72.0	69.91	30	3800 4000 4000 3850*	3500K 4000K 5000K 6500K*	80	50,000
	R17d	93319024	LED35BDT8/G7/R17d/8SC/120-347	120-347	10	84.0	81.91	35	4400 4600 4600 4500*	3500K 4000K 5000K 6500K*	80	50,000
R17d	93319022	LED42BDT8/G8/R17d/8SC/120-347	120-347	10	96.0	93.91	42	5300 5500 5500 5400*	3500K 4000K 5000K 6500K*	80	50,000	

* Default settings noted by "*" in tables above.

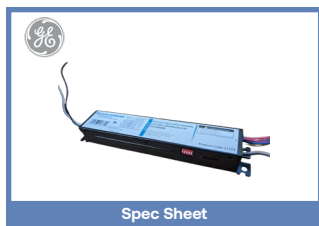
SpectraChoice™ Allows you to easily make color temperature selections at any time with integrated switch, no tools required

Signage R17d LED Tube



Standard R17d LED Tube



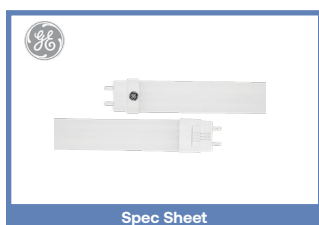


Spec Sheet



Remote Drivers for Type C LED Tubes

Input Watts (Max.)	Order Code	Description	Input Voltage	Carton Qty	MOL (in)	Width (in)	Height (in)	Freq. (Hz)	Power Factor	Output Voltage	Max. Output Current (A)	0-10V Dimmable	Default Wattage per Tube Setting	Additional Information
LumenChoice® Remote Drivers - Selectable Output for Type C LED Tubes														
36	93313132	LED/6-18/DR/D2L	120-347 VAC	10	9.5	1.3	1.2	60	>0.9	26-34 VDC	0.53x2	Yes	12W	Max. 2 Tubes: Class 2 Output
72	93313181	LED/6-18/DR/D4L	120-347 VAC	10	9.5	1.7	1.2	60	>0.9	26-34 VDC	0.53x4	Yes	12W	Max. 4 Tubes: Class 2 Output
LumenChoice® Remote Drivers - Selectable Output for Type C LED Tubes														
66	21379	LED/DR/D4L/LW	120-277 VAC	10	9.5	1.7	1.2	60	>0.9	26-34 VDC	0.48x4	Yes	12W	Max. 4 Tubes: Class 2 Output



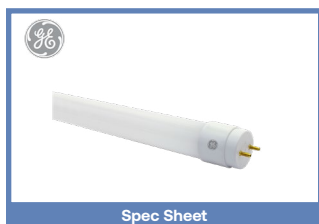
Spec Sheet



LumenChoice® + SpectraChoice™ T8 Type C LED Tube and Driver System - T8

LumenChoice® + SpectraChoice™ T8 Type C LED Tube and Driver System

Bulb Shape	Base Type	Order Code	Description	Carton Qty	MOL (in)	Selectable Color Temp. (Initial)	CRI	Rated Life L70 (Hrs)	Location Rating	Initial Lumens at Driver Settings:				
										6W	9W	12W	15W	18W
LumenChoice® + SpectraChoice™ 4 ft T8 Glass Tube - Selectable CCT														
T8	G13	93322420	LEDT8/LC/G/4/8SC	20	48	3500K 4000K 5000K	80	70,000	Damp	1050	1500	1950	2300	2700
LumenChoice® + SpectraChoice™ 3 ft T8 Glass Tube - Selectable CCT														
T8	G13	93322422	LEDT8/LC/G/3/8SC	20	36	3500K 4000K 5000K	80	70,000	Damp	1050	1500	1900	2250	2600
LumenChoice® + SpectraChoice™ 2 ft T8 Glass Tube - Selectable CCT														
T8	G13	93322418	LEDT8/LC/G/2/8SC	20	24	3500K 4000K 5000K	80	70,000	Damp	1000	1450	1850		



Spec Sheet



LumenChoice® T8 Type C LED Tube and Driver System - T8

Bulb Shape	Base Type	Order Code	Description	Carton Qty	MOL (in)	Color Temp. (Initial)	CRI	Rated Life L70 (Hrs)	Location Rating	Initial Lumens:				
										6W	9W	12W	15W	18W
LumenChoice® 4 ft T8 Glass Tubes - Fixed CCT														
T8	G13	34211	LEDT8/LC/G/4/830	20	48	3000K	80	70,000	Damp	750	1150	1550	1900	2250
	G13	93314798	LEDT8/LC/G/4/835XL	20	48	3500K	80	70,000	Damp	1000	1450	1850	2250	2600
	G13	93314800	LEDT8/LC/G/4/840XL	20	48	4000K	80	70,000	Damp	1050	1500	1900	2300	2650
	G13	93314802	LEDT8/LC/G/4/850XL	20	48	5000K	80	70,000	Damp	1050	1500	1900	2300	2650
LumenChoice® U1 T8 T8 Glass Tubes - 1-5/8" leg spacing - Fixed CCT														
T8-U1	2G13	28084	LED14T8/U/835	15	22.5	3500K	80	50,000	Damp		1100	1550		
	2G13	28164	LED14T8/U/840	15	22.5	4000K	80	50,000	Damp		1100	1550		
LumenChoice® U6 T8 Glass Tubes - 6" leg spacing - Fixed CCT														
T8-U6	2G13	43131	LED15T8/G/U6/830	12	22.5	3000K	80	50,000	Damp		1050	1450	1700	
	2G13	43135	LED15T8/G/U6/835	12	22.5	3500K	80	50,000	Damp		1100	1550	1800	
	2G13	43143	LED15T8/G/U6/840	12	22.5	4000K	80	50,000	Damp		1100	1550	1800	
	2G13	43145	LED15T8/G/U6/850	12	22.5	5000K	80	50,000	Damp		1100	1550	1800	



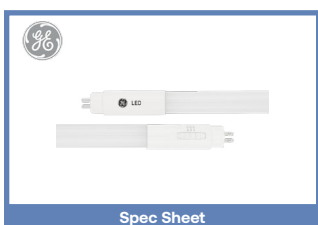


Spec Sheet



Remote Drivers for Type C LED Tubes

Input Watts (Max.)	Order Code	Description	Input Voltage	Carton Qty	MOL (in)	Width (in)	Height (in)	Freq. (Hz)	Power Factor	Output Voltage	Max. Output Current (A)	0-10V Dimmable	Default Wattage per Tube Setting	Additional Information
LumenChoice® Remote Drivers - Selectable Output for Type C LED Tubes														
36	93313132	LED/6-18/DR/D2L	120-347 VAC	10	9.5	1.3	1.2	60	>0.9	26-34 VDC	0.53x2	Yes	12W	Max. 2 Tubes: Class 2 Output
72	93313181	LED/6-18/DR/D4L	120-347 VAC	10	9.5	1.7	1.2	60	>0.9	26-34 VDC	0.53x4	Yes	12W	Max. 4 Tubes: Class 2 Output
LumenChoice® Remote Drivers - Selectable Output for Type C LED Tubes														
66	21379	LED/DR/D4L/LW	120-277 VAC	10	9.5	1.7	1.2	60	>0.9	26-34 VDC	0.48x4	Yes	12W	Max. 4 Tubes: Class 2 Output



Spec Sheet



LumenChoice® + SpectraChoice™ T5 Type C LED Tube and Driver System - T5

Bulb Shape	Base Type	Order Code	Description	Carton Qty	MOL (in)	Selectable Color Temp. (Initial)	CRI	Rated Life L70 (Hrs)	Location Rating	Initial Lumens at Driver Settings:				
										6W	9W	12W	15W	18W
LumenChoice® + SpectraChoice™ 4 ft T5 Glass Tube - Selectable CCT														
T5	G5	93323642	LEDT5/LC/G/4/8SC	20	46	3500K 4000K 5000K	80	70,000	Damp	1150	1650	2100	2500	2950
LumenChoice® + SpectraChoice™ 3 ft T5 Glass Tube - Selectable CCT														
T5	G5	93323644	LEDT5/LC/G/3/8SC	20	34	3500K 4000K 5000K	80	70,000	Damp	950	1350	1700	2050	2350
LumenChoice® + SpectraChoice™ 2 ft T5 Glass Tube - Selectable CCT														
T5	G5	93323646	LEDT5/LC/G/2/8SC	20	22	3500K 4000K 5000K	80	70,000	Damp	850	1250	1600	1850	2150



Spec Sheet



LumenChoice® T5 Type C LED Tube and Driver System - 120-347V Drivers

Bulb Shape	Base Type	Order Code	Description	Carton Qty	MOL (in)	Color Temp. (Initial)	CRI	Rated Life L70 (Hrs)	Location Rating	Initial Lumens at Low Wattage Settings:				
										6W	9W	12W	15W	18W
LumenChoice® 4 ft T5 XL Glass Tubes - Fixed CCT														
T5	G5	93314792	LEDT5/LC/G/4/835XL	20	46	3500K	80	70,000	Damp	1150	1700	2150	2650	3050
	G5	93314794	LEDT5/LC/G/4/840XL	20	46	4000K	80	70,000	Damp	1200	1750	2200	2700	3100
	G5	93314796	LEDT5/LC/G/4/850XL	20	46	5000K	80	70,000	Damp	1200	1750	2200	2700	3100
LumenChoice® 3 ft T5 HE Glass Tubes - Fixed CCT														
T5	G5	39002	LEDT5LC/G3/840HE	20	34	4000K	80	70,000	Damp	900	1300	1650	2000	2300
	G5	39003	LEDT5LC/G3/850HE	20	34	5000K	80	70,000	Damp	900	1300	1650	2000	2300
LumenChoice® 2 ft T5 Glass Tubes - Fixed CCT														
T5	G5	38968	LEDT5/LC/G/2/830	20	22	3000K	80	70,000	Damp	800	1200	1550	1800	2150
	G5	38983	LEDT5/LC/G/2/840	20	22	4000K	80	70,000	Damp	850	1250	1650	1900	2200
	G5	38992	LEDT5/LC/G/2/850	20	22	5000K	80	70,000	Damp	850	1250	1650	1900	2200





Spec Sheet



Selectable LumenChoice® + SpectraChoice™ HID Replacement - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	MOD (in)	Selectable Watts*	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	Wattage Replacement	CRI	Rated Life L70 (Hrs)
LED Replacement Lamp for HID - Ballast Bypass (Type B)													
ED17	E26/EX39	93303384	LED/LC/ED17/7SC	120-277	3	5.4	2.6	21	3,400	3000K	50W HPS / 70W MH	>70	50,000
								35*	5,500*	4000K*	70W HPS / 100W MH		
								45	7,000	5000K	100W HPS / 175W MH		
	E26/EX39	93314526	LED/LC/ED17/7SC/120-347	120-347	3	5.4	2.6	21	3,400	3000K	50W HPS / 70W MH	>70	50,000
								35*	5,500*	4000K*	70W HPS / 100W MH		
								45	7,000	5000K	100W HPS / 175W MH		
ED23.5	E26/EX39	93312104	LED/LC/ED23.5M/7SC	120-277	3	7.8	3.7	50	8,200	3000K	100W HPS / 150W MH	>70	50,000
								65	10,500	4000K	150W HPS / 150W MH		
								80*	12,500*	5000K*	150W HPS / 250W MH		
	EX39	93312106	LED/LC/ED23.5/7SC	120-277	3	7.8	3.7	50	8,200	3000K	100W HPS / 150W MH	>70	50,000
								65	10,500	4000K	150W HPS / 150W MH		
								80*	12,500*	5000K*	150W HPS / 250W MH		
	EX39	93314766	LED/LC/ED23.5/7SC/277-480	277-480	3	7.8	3.7	50	8,200	3000K	100W HPS / 150W MH	>70	50,000
								65	10,500	4000K	150W HPS / 150W MH		
								80*	12,500*	5000K*	150W HPS / 250W MH		
ED28	EX39	93312102	LED/LC/ED28/7SC	120-277	3	8.3	4.1	90	14,000	3000K	200W HPS / 250W MH	>70	50,000
								115	18,000	4000K	250W HPS / 350W MH		
								150*	23,500*	5000K*	310W HPS / 400W MH		
	EX39	93314772	LED/LC/ED28/7SC/277-480	277-480	3	8.3	4.1	90	14,000	3000K	200W HPS / 250W MH	>70	50,000
								115	18,000	4000K	250W HPS / 350W MH		
								150*	23,500*	5000K*	310W HPS / 400W MH		



Spec Sheet



Selectable LumenChoice® HID Replacement - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	MOD (in)	Selectable Watts*	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	Wattage Replacement	CRI	Rated Life L70 (Hrs)
LED Replacement Lamp for HID - Ballast Bypass (Type B)													
ED37	EX39	93321818	LED/LC/ED37/740/208-277	208-277	3	11.3	5.6	200	35,000	4000K	400W HPS / 400W MH	>70	50,000
								325	53,500		750W HPS / 750W MH		
								450*	68,000*		750W HPS / 1000W MH		
	EX39	93311586	LED/LC/ED37/740	277-480	3	11.3	5.6	200	35,000	4000K	400W HPS / 400W MH	>70	50,000
								325	53,500		750W HPS / 750W MH		
								450*	68,000*		750W HPS / 1000W MH		
	EX39	93321820	LED/LC/ED37/750/208-277	208-277	3	11.3	5.6	200	35,000	5000K	400W HPS / 400W MH	>70	50,000
								325	53,500		750W HPS / 750W MH		
								450*	68,000*		750W HPS / 1000W MH		
	EX39	93311587	LED/LC/ED37/750	277-480	3	11.3	5.6	200	35,000	5000K	400W HPS / 400W MH	>70	50,000
								325	53,500		750W HPS / 750W MH		
								450*	68,000*		750W HPS / 1000W MH		

* Default settings noted by "*" in tables above.





Selectable LumenChoice® UXL LED HID Replacement - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	MOD (in)	Watts*	Lumens (Initial)*	Color Temp.*	Wattage Replacement	CRI	Rated Life L70 (Hrs)
LED Replacement Lamp for HID - Ballast Bypass (Type B)													
ED28	EX39	93324112	LED/LC/ED28/740UXL	120-277	3	8.3	4.1	73	14,000	4000K	200W HPS / 250W MH 250W HPS / 350W MH 310W HPS / 400W MH	>70	50,000
			95					18,000					
		93324118	LED/LC/ED28/750UXL	120-277	3	8.3	4.1	73	14,000	5000K	200W HPS / 250W MH 250W HPS / 350W MH 310W HPS / 400W MH	>70	50,000
		95	18,000										
ED37	EX39	93324104	LED/LC/ED37/740UXL	277-480	3	11.3	5.6	210	42,000	4000K	400W HPS / 400W MH 750W HPS / 750W MH 750W HPS / 1000W MH	>70	50,000
			270					53,500					
		93324106	LED/LC/ED37/750UXL	277-480	3	11.3	5.6	210	42,000	5000K	400W HPS / 400W MH 750W HPS / 750W MH 750W HPS / 1000W MH	>70	50,000
		270	53,500										



Passive Selectable LumenChoice® + SpectraChoice™ LED HID Replacement - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	MOD (in)	Watts*	Lumens (Initial)*	Color Temp.*	Wattage Replacement	CRI	Rated Life L70 (Hrs)
LED Replacement Lamp for HID - Ballast Bypass (Type B)													
ED17	E26	93316026	LED/LC/ED17P/7SC/120-347	120-347	3	5.6	2.6	13	2,300	3000K	35W HPS / 50W MH 50W HPS / 70W MH 70W HPS / 70W MH	>70	50,000
								19	3,200	4000K*			
								25*	4,000*	5000K			
ED23.5	EX39	93314601	LED/LC/ED23.5P/7SC	120-277	3	7.8	3.7	32	5,000	3000K	70W HPS / 150W MH 70W HPS / 150W MH 100W HPS / 175W MH	>70	50,000
								39	6,300	4000K			
								46*	7,500*	5000K*			
ED28	EX39	93318804	LED/LC/ED28P/7SC	120-277	3	8.3	4.1	46	8,400	3000K	100W HPS / 150W MH 150W HPS / 150W MH 150W HPS / 250W MH	>70	50,000
								58	10,000	4000K			
								70*	12,000*	5000K*			

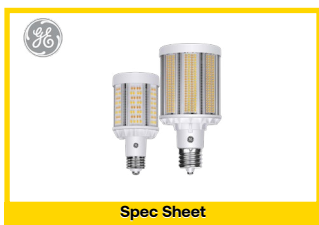
* Default settings noted by "*" in tables above.





Warm Selectable LumenChoice® + SpectraChoice™ HID Replacement - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	MOD (in)	Selectable Watts*	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	Wattage Replacement	CRI	Rated Life L70 (Hrs)
LED Replacement Lamp for HID - Ballast Bypass (Type B)													
								21	2,450	1800K	35W HPS / 50W MH		
									3,000	2200K	35W HPS / 50W MH		
									3,300	2700K	50W HPS / 50W MH		
									3,950	1800K	35W HPS / 50W MH		
ED17	E26/EX39	93315986	LED/LC/ED17/7WSC/120-347	120-347	3	5.4	2.6	35*	4,900*	2200K*	50W HPS / 70W MH	>70	50,000
									5,350	2700K	70W HPS / 70W MH		
								45	4,900	1800K	50W HPS / 70W MH		
									6,200	2200K	70W HPS / 70W MH		
									6,650	2700K	70W HPS / 100W MH		



Passive Warm Selectable LumenChoice® + SpectraChoice™ HID Replacement - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	MOD (in)	Selectable Watts*	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	Wattage Replacement	CRI	Rated Life L70 (Hrs)
LED Replacement Lamp for HID - Ballast Bypass (Type B)													
								13	1,600	1800K	35W HPS / 50W MH		
									2,000	2200K	35W HPS / 50W MH		
									2,200	2700K	35W HPS / 50W MH		
									2,200	1800K	35W HPS / 50W MH		
ED17	E26	93318489	LED/LC/ED17P/7WSC/120-347	120-347	3	5.6	2.6	19	2,700	2200K	35W HPS / 50W MH	>70	50,000
									3,000	2700K	35W HPS / 50W MH		
								25*	2,800	1800K	35W HPS / 50W MH		
									3,400*	2200K*	35W HPS / 50W MH		
									3,900	2700K	50W HPS / 70W MH		
									6,300	1800K	70W HPS / 70W MH		
								46	7,600	2200K	70W HPS / 100W MH		
									8,400	2700K	100W HPS / 150W MH		
									7,600	1800K	70W HPS / 100W MH		
ED28	EX39	93319614	LED/LC/ED28P/7WSC	120-277	3	8.3	4.1	58	9,300	2200K	100W HPS / 100W MH	>70	50,000
									10,000	2700K	150W HPS / 150W MH		
								70*	9,000	1800K	100W HPS / 100W MH		
									11,000*	2200K*	150W HPS / 100W MH		
									12,000	2700K	150W HPS / 150W MH		

* Default settings noted by "*" in tables above.





Selectable SpectraChoice™ 2-pin Plug-in Lamps - Type A

Bulb Shape	Base Type	Order Code	Description	Carton Qty	MOL (In)	Lamp Watts	Lumens (Initial)*	Color Temp* (Initial)	CRI	Wattage Replacement	Rated Life L70 (Hrs)
Vertical Type A G24d 2-pin											
Plug-In	G24d	93300091	LED1G24d-V/8SC-4PK	24	6.2	10.5	1000 1100 1100 1100*	2700K 3000K 3500K 4000K*	80	13/18/26	50,000
Horizontal Type A G24d 2-Pin											
Plug-In	G24d	93300090	LED1G24d-H/8SC-4PK	24	6.6	10.5	1000 1100 1100 1100*	2700K 3000K 3500K 4000K*	80	13/18/26	50,000



Selectable SpectraChoice™ 4-pin Plug-in Lamps - Type A

Bulb Shape	Base Type	Order Code	Description	Carton Qty	MOL (In)	Lamp Watts	Lumens (Initial)*	Color Temp* (Initial)	CRI	Wattage Replacement	Rated Life L70 (Hrs)
Vertical Type A 4-pin											
Plug-In	G24q/GX24q	93300089	LED9G24q-V/8SC-4PK	24	5.9	9	1000 1100 1100 1100*	2700K 3000K 3500K 4000K*	80	13/18/26	50,000
Plug-In	GX24q	93314806	LED19GX24q-V/8SC	12	6.5	18.5	1850 1850 1850 1850*	2700K 3000K 3500K 4000K*	80	32/42	50,000
Horizontal Type A 4-pin											
Plug-In	GX24q	93314804	LED19GX24q-H/8SC	12	6.8	18.5	1850 1850 1850 1850*	2700K 3000K 3500K 4000K*	80	32/42	50,000

* Default settings noted by "*" in tables above.





Ballast Bypass Selectable SpectraChoice™ G24 Plug-in Lamps - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (In)	MOD (In)	Watts	Lumens (Initial)*	Selectable Color Temp. (Initial)*	CRI	Wattage Replacement	Rated Life L70 (Hrs)
Vertical Type B 2-pin - Fits in G24d and G24q sockets - Selectable Color Temperature - Ballast Bypass													
Plug-In													
	G24	93300088	LED11BG24-V/8SC/120-347-4PK	120-347	24	5.9	3.1	10.5	1000 1100 1100 1100*	2700K 3000K 3500K 4000K*	80	13/18/26	50,000
	G24	93312489	LED18BG24-V/8SC/120-347	120-347	12	6.5	3.6	18	1850 1850 1850 1850*	2700K 3000K 3500K 4000K*	80	32/42	50,000
Horizontal Type B 2-pin - Fits in G24d and G24q sockets - Selectable Color Temperature - Ballast Bypass													
Plug-In													
	G24	93300087	LED11BG24-H/8SC/120-347-4PK	120-347	24	6.4	1.9	10.5	1000 1100 1100 1100*	2700K 3000K 3500K 4000K*	80	13/18/26	50,000
	G24	93312525	LED18BG24-H/8SC/120-347	120-347	12	6.8	2.3	18	1850 1850 1850 1850*	2700K 3000K 3500K 4000K*	80	32/42	50,000



SpectraChoice™ Ballast Bypass High Lumen Biax® 2G11 Plug-In Lamps - Type B

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (In)	Watts	Lumens (Initial)*	Selectable Color Temp. (Initial)*	CRI	Wattage Replacement	Rated Life L70 (Hrs)
High Lumen Biax® Type B (HLBX) - Ballast Bypass												
HLBX	2G11	93318810	LED9B2G11/8SC	120-277	24	9.1	9	1000	3000K 3500K 4000K*	80	18	50,000
	2G11	93318816	LED10B2G11/8SC	120-277	24	12.8	10	1200	3000K 3500K 4000K*	80	24	50,000
	2G11	93318822	LED16B2G11/8SC	120-277	24	16.6	16	2000	3000K 3500K 4000K*	80	36	50,000
	2G11	93318828	LED17B2G11/8SC	120-277	24	22.5	17	2200	3000K 3500K 4000K*	80	40	50,000

* Default settings noted by "*" in tables above.



Selectable SpectraChoice™ and BeamSelect Directional Lamps

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	Watts	Lumens (Initial)	Selectable Beam Angle	CBCP	Selectable Color Temp. (Initial)	CRI	Wattage Replacement	Rated Life L70 (Hrs)	Dimmable	Housing Color
PAR 20 Selectable																
PAR20	E26	93322373	LED5DP20W/9SC/BC	120	6	3.4	5.5	500	25° 40°*	1900 800*	2700K 3000K* 3500K 4000K 5000K	90	50	25,000	Yes	White
PAR20	E26	93322379	LED5DP20B/9SC/BC	120	6	3.4	5.5	500	25° 40°*	1900 800*	2700K 3000K* 3500K 4000K 5000K	90	50	25,000	Yes	Black
PAR 30 Selectable																
PAR30	E26	93322385	LED10DP30W/9SC/BC	120	6	3.7	10	1000	25° 40°*	3600 1500*	2700K 3000K* 3500K 4000K 5000K	90	75	25,000	Yes	White
PAR30	E26	93322391	LED10DP30B/9SC/BC	120	6	3.7	10	1000	25° 40°*	3600 1500*	2700K 3000K* 3500K 4000K 5000K	90	75	25,000	Yes	Black
PAR 30 Long Neck Selectable																
PAR30L	E26	93322397	LED10DP30LW/9SC/BC	120	6	4.7	10	1000	25° 40°*	3600 1500*	2700K 3000K* 3500K 4000K 5000K	90	75	25,000	Yes	White
PAR30L	E26	93322403	LED10DP30LB/9SC/BC	120	6	4.7	10	1000	25° 40°*	3600 1500*	2700K 3000K* 3500K 4000K 5000K	90	75	25,000	Yes	Black



Selectable LumenChoice® + SpectraChoice™ and BeamSelect Directional Lamps

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (in)	Selectable Watts	Selectable Lumens (Initial)	Selectable Beam Angle	CBCP	Selectable Color Temp. (Initial)	CRI	Wattage Replacement	Rated Life L70 (Hrs)	Dimmable	Housing Color
PAR 38 Selectable																
PAR38	E26	93322409	LED/LC/DP38W/9SC/BC	120	6	5.3	9	900	25° 40°*	3700 1500*	2700K 3000K* 3500K 4000K 5000K	90	75 100 120	25,000	Yes	White
							12	1200	25° 40°*	4700 1800*						
							15*	1450*	25° 40°*	5400 2200*						
PAR38	E26	93322415	LED/LC/DP38B/9SC/BC	120	6	5.3	9	900	25° 40°*	3700 1500*	2700K 3000K* 3500K 4000K 5000K	90	75 100 120	25,000	Yes	Black
							12	1200	25° 40°*	4700 1800*						
							15*	1450*	25° 40°*	5400 2200*						

* Default settings noted by "*" in tables above.





Selectable SpectraChoice™ RS Cans (Dimmable)

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (In)	Watts	Lumens (Initial)	Selectable Color Temp (Initial)*	CRI	Wattage Replacement	Rated Life L70 (Hrs)
Selectable RS Cans												
4" RS Cans	E26	93162554	LED8DRS4/9SC-4PK	120	16	2.4	8	700	2700K 3000K* 4000K 5000K	90	65	50,000
6" RS Cans	E26	93162555	LED8DRS6/9SC-4PK	120	16	2.8	8	700	2700K 3000K* 4000K 5000K	90	65	50,000
	E26	93162556	LED12DRS6/9SC-4PK	120	16	2.8	12	1100	2700K 3000K* 4000K 5000K	90	90	50,000



Selectable SpectraChoice™ RS Cans (Dimmable)

SpectraChoice™ Reflector Lamps (Dimmable)

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (In)	Watts	Lumens (Initial)	Selectable Color Temp (Initial)*	CRI	Wattage Replacement	Rated Life L70 (Hrs)
R20												
R20	E26	93318859	LED5DR20/9SC	120	6	4.0	5.5	500	2700K 3000K* 3500K 4000K 5000K	90	45	15,000
BR30												
BR30	E26	93318865	LED8DBR30/9SC	120	6	5.4	8	650	2700K 3000K* 3500K 4000K 5000K	90	65	15,000
BR40												
BR40	E26	93318871	LED12DBR40/9SC	120	6	6.4	12	1050	2700K 3000K* 3500K 4000K 5000K	90	65	15,000

* Default settings noted by "*" in tables above.





Selectable SpectraChoice™ A-Line Lamps (Dimmable)

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (In)	Watts	Lumens (Initial)	Selectable Color Temp. (Initial)*	CRI	Wattage Replacement	Rated Life L70 (Hrs)
A-Line SpectraChoice™ Selectable Color Temperature												
A19	E26	93313531	LED6DA19/9SC/E	120	24	4.3	6	480	2700K* 3000K 3500K 4000K 5000K	90	40	15,000
	E26	93313549	LED10DA19/9SC/E	120	24	4.3	10	800	2700K* 3000K 3500K 4000K 5000K	90	60	15,000
	E26	93313543	LED13DA19/9SC	120	24	4.7	13	1100	2700K* 3000K 3500K 4000K 5000K	90	75	15,000
	E26	93313537	LED15DA19/9SC	120	24	4.7	15	1600	2700K* 3000K 3500K 4000K 5000K	90	100	15,000



Selectable LumenChoice® + SpectraChoice™ A-Line Lamps (Dimmable)

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (In)	Selectable Watts*	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	CRI	Wattage Replacement	Rated Life L70 (Hrs)
A-Line Selectable LumenChoice® + SpectraChoice™												
A19	E26	93322361	LED/LC/DA19/9SC	120	12	4.7	4 7* 9.5 14	500 800* 1100 1600	2700K* 3000K 3500K 4000K 5000K	90	40 60 75 100	15,000



* Default settings noted by "*" in tables above.





Warm Selectable LumenChoice® + SpectraChoice™ A-Line Lamps (Dimmable)

Bulb Shape	Base Type	Order Code	Description	Volts	Carton Qty	MOL (In)	Selectable Watts*	Selectable Lumens (Initial)*	Selectable Color Temp. (Initial)*	Wattage Replacement	CRI	Rated Life L70 (Hrs)
A-Line Warm Selectable LumenChoice® + SpectraChoice™												
								350	1800K	40W		
							4	400	2200K	40W		
								450	2500K	40W		
								500	2700K	40W		
								500	3000K	40W		
								600	1800K	60W		
							7*	700*	2200K*	60W		
								750	2500K	60W		
								800	2700K	60W		
								800	3000K	60W		
A19	E26	93322367	LED/LC/DA19/9WSC	120	12	4.7		800	1800K	75W	90	15,000
								900	2200K	75W		
							9.5	1000	2500K	75W		
								1100	2700K	75W		
								1100	3000K	75W		
								1100	1800K	100W		
							14	1300	2200K	100W		
								1500	2500K	100W		
								1600	2700K	100W		
								1600	3000K	100W		

* Default settings noted by "*" in tables above.



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