

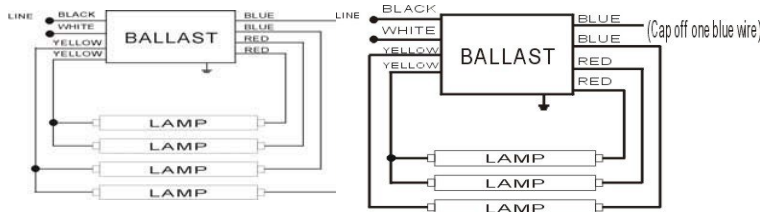


GGL-ISB-F32-Mvolt 120	
Ballast Type	Electronic
Starting Method	Instant Start
Lamp Connection	Parallel
Input Voltage	120-277V
Input Frequency	50/60HZ
Status	Active
Safety Approval	UL/CUL

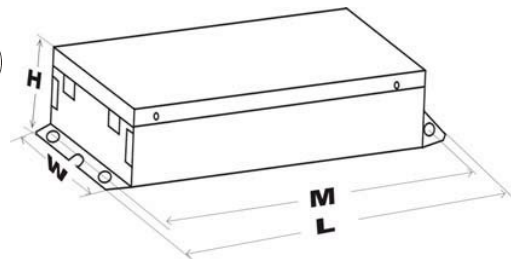
ELECTRICAL SPECIFICATIONS

Lamp Type	NO. of Lamps	Rated Lamp Watts	Min Start Temp (°F/C)	Input Current (Amps)	Input Power (ANSI Watts)	Ballast Factor	MAX THD %	Power Factor	MAX Lamp Current Crest Factor	BEF
F32T8	4	32	0/-18	0.88	106	0.87	10	0.99	1.7	0.82
F32T8	3	32	0/-18	0.74	89	0.94	10	0.99	1.7	1.06
F30T8	4	30	32/0	0.87	104	0.87	10	0.99	1.7	0.84
F30T8	3	28	32/0	0.67	80	0.94	10	0.99	1.7	1.18
F28T8	4	30	32/0	0.83	100	0.87	10	0.99	1.7	0.87
F38T8	3	28	32/0	0.63	76	0.94	10	0.99	1.7	1.24
F25T8	4	25	0/-18	0.67	81	0.91	10	0.99	1.7	1.12
F25T8	3	25	0/-18	0.56	67	0.98	10	0.99	1.7	1.46
F17T8	4	17	0/-18	0.48	57	0.92	15	0.99	1.7	1.61
F17T8	3	17	0/-18	0.42	49	1	15	0.99	1.7	2.04
F40T8	3	40	32/0	0.89	107	0.87	10	0.99	1.7	0.81

Wiring Diagram



Enclosure



Standard Lead Length(inch/cm)

	in.	cm.		in.	cm.
Black	18.8	48	Yellow/Blue		
White	18.8	48	Blue/White		
Blue	30.9	78.5	Brown		
Red	30.9	78.5	Orange		
Yellow	46.4	118	Orange/Black		
Gray			Black/White		
Violet			Red/White		

Over All(L)	Width(W)	Height(H)	Mounting(M)
24.1cm	4.3cm	2.9cm	22.6cm
9.5"	1.7"	1.14"	8.9"

Revised 07/10/2007



Data is based upon tests performed by Get Green Lighting Co.in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted

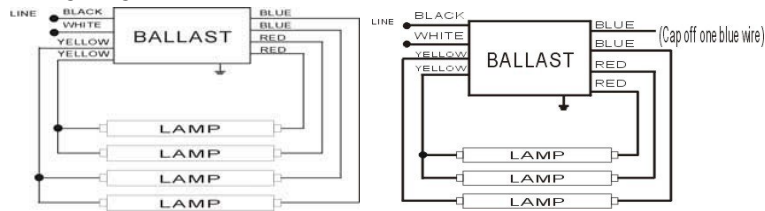


GGL-ISB-F32-Mvolt 277	
Ballast Type	Electronic
Starting Method	Instant Start
Lamp Connection	Parallel
Input Voltage	120-277V
Input Frequency	50/60HZ
Status	Active
Safety Approval	UL/CUL

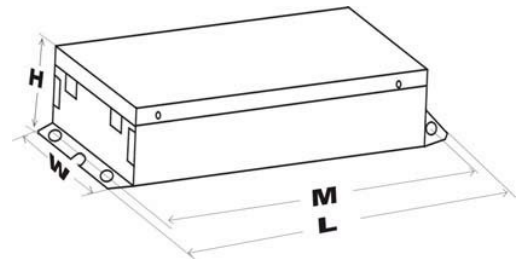
ELECTRICAL SPECIFICATIONS

Lamp Type	NO. of Lamps	Rated Lamp Watts	Min Start Temp (°F/C)	Input Current (Amps)	Input Power (ANSI Watts)	Ballast Factor	MAX THD %	Power Factor	MAX Lamp Current Crest Factor	BEF
F32T8	4	32	0/-18	0.39	108	0.88	10	0.99	1.7	0.81
F32T8	3	32	0/-18	0.33	91	0.96	15	0.98	1.7	1.05
F30T8	4	30	32/0	0.38	105	0.88	10	0.99	1.7	0.84
F30T8	3	28	32/0	0.3	83	0.96	10	0.99	1.7	1.16
F28T8	4	30	32/0	0.37	102	0.88	10	0.99	1.7	0.86
F38T8	3	28	32/0	0.29	78	0.96	10	0.99	1.7	1.23
F25T8	4	25	0/-18	0.3	83	0.92	15	0.98	1.7	1.11
F25T8	3	25	0/-18	0.27	71	0.99	25	0.95	1.7	1.39
F17T8	4	17	0/-18	0.24	62	0.93	35	0.93	1.7	1.50
F17T8	3	17	0/-18	0.21	53	1.01	40	0.92	1.7	1.91
F40T8	3	40	32/0	0.4	110	0.89	15	0.99	1.7	0.81

Wiring Diagram



Enclosure



Standard Lead Length(inch/cm)

	in.	cm.		in.	cm.
Black	18.8	48	Yellow/Blue		
White	18.8	48	Blue/White		
Blue	30.9	78.5	Brown		
Red	30.9	78.5	Orange		
Yellow	46.4	118	Orange/Black		
Gray			Black/White		
Violet			Red/White		

Over All(L)	Width(W)	Height(H)	Mounting(M)
24.1cm	4.3cm	2.9cm	22.6cm
9.5"	1.7"	1.14"	8.9"

Revised 07/10/2007



Data is based upon tests performed by Get Green Lighting Co. in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted