



Sign Man 6 Ballasts

France offers a range of quality, reliable ballasts for your signs. The "Sign Man 6" includes six ballasts that provide simplicity with 2 to 48 foot flexibility. Available in 120V or 277V.



Part Number	Volts	No. of Lamps	Lamp Footage (Min. - Max.)	Weight (lbs.)
268DR	120	1-2	4' - 12'	11
448DR	120	2-4	6' - 16'	11
468DR	120	2-4	16' - 24'	12
688DR	120	4-6	36' - 48'	20
488DR	120	3-4	20' - 32'	18
668DR	120	4-6	24' - 36'	18
268KR	277	1-2	4' - 12'	11
448KR	277	2-4	6' - 16'	11
468KR	277	2-4	16' - 24'	12
688KR	277	4-6	36' - 48'	20
488KR	277	3-4	20' - 32'	18
668KR	277	4-6	24' - 36'	18

Sign Man 6 Selection Table

No. of Lamps	Total Lamp Footage Required																								
	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	
1	168DR																								
2	268DR																								
			448DR																						
3				448DR																					
						468DR																			
4							448DR																		
									468DR																
5										488DR															
												668DR													
6													668DR												
															688DR										

Plastic Sign Ballasts

France Plastic Sign Ballasts are for high output (HO) rapid start fluorescent lamps. All primary black and white leads are 24"; all others are 36". 800mA. Available in 120V or 277V.

Part Number	Volts	No. of Lamps	Lamp Footage (Min. - Max.)	Weight (lbs.)
168DR	120	1	2' - 6'	10
348DR	120	3	6' - 12'	11
288DR	120	1-2	8' - 16'	11
368DR	120	3	12' - 18'	10
458DR	120	2-4	8' - 20'	12
2128DR	120	2	16' - 24'	12
388DR	120	2-3	16' - 24'	12
4128DR	120	4	36' - 48'	25
588DR	120	4-5	16' - 40'	19
568DR	120	4-5	20' - 30'	17
3128DR	120	3	26' - 36'	23
288KR	277	1-2	8' - 16'	11
368KR	277	3	12' - 18'	10
458KR	277	2-4	8' - 20'	12
2128KR	277	2	16' - 24'	12
388KR	277	2-3	16' - 24'	12
588KR	277	4-5	16' - 40'	19
4128KR	277	4	36' - 48'	25
568KR	277	4-5	20' - 30'	17

Plastic Sign Ballast Selection Table

No. of Lamps	Total Lamp Footage																								
	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	
1	168DR																								
2		288DR & 288KR																							
			2128DR & 2128KR																						
3			348DR																						
				368DR & 368KR																					
4					388DR & 388K																				
									3128D																
5					458DR & 458KR																				
													4128D & 4128K												
6										568DR & 568KR															
													588DR & 588KR												

PowerBrite Electronic Sign Ballasts EB1228/1248/1268

France also offers electronic sign ballasts for 2- to 6-lamp parameters and 2' - 8' of lamp footage. Available in 120V and 277V models.





Reliant™ T8 Sign System

France offers the Reliant T8 Sign System, which includes ballasts, lamps and lampholders.

T8 Reliant Fluorescent Lamps

Patented light diffusion—T8 Reliant lamps feature light diffusion in the outer tube for closer spacing of lamps to the face without hot spots. Allows spacing on 18" centers compared to 12" centers for T12 lamps. Energy efficient lamps use up to 20% less energy than T12 lamps. The lamps offer a 10-year life expectancy, virtually eliminating service calls for lamp replacements. T8 lamps are available in the same lengths as standard T12 HO, making it easy to retrofit T12 applications (sockets are also interchangeable).



4500K Long Life: Available in 24", 36", 48" and 60" lengths. Choose from Daylight or White Plus (CRI 85).

4500K Cold Climate: Available in 24", 36", 48" and 60" lengths. Choose from Daylight or White Plus (CRI 85). Available in Non-diffused, Dual-Diffusion Type A or Dual-Diffusion Type B.



T8 Ballasts

Reliant ballasts feature 100% solid state, potted construction and instant-start architecture that lights the lamp in milliseconds with no flicker. They're lightweight and compact to easily fit in small signs or hard-to-reach places. Reliant ballasts are specifically designed for use with the Swedish Aura T8 Long Life fluorescent lamps. CUS/CUL listed. Dimensions: 2.625" x 10.2" (2-lamp model: 1.625" x 9.438") Available in 120V and 277V.

Part Number	Volts	No. of Lamps	Lamp Footage (Min. – Max.)	Weight (lbs.)
EB25-120/277V	120-277	2	3' – 10'	1.5
EB25-120V	120	4	6' – 20'	3.3
EB45-277V	277	4	6' – 20'	3.3
EB65-120V	120	6	10' – 30'	5.05
EB65-277V	277	6	10' – 30'	5.05

No. of Lamps	Total Lamp Footage														
	3	4	5	6	8	10	12	15	18	20	22	25	26	28	30
1	EB25														
2		EB25													
3			EB45												
4				EB45											
5					EB65										
6						EB65									



Electronic Ballasts

Electronic Ballasts from Lighting Components Inc. are designed for flexibility and energy cost savings. Only four ballasts are needed to operate one to six 800mA HO Rapid Start Lamps from 4' to 48'. Lowest starting temperature is -30° F, and power consumption is 40% less than a comparable magnetic ballast. Also available in Multi-Volt.

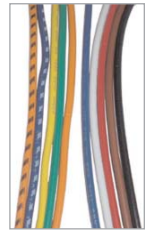


Part Number	Volts	Max. No. of 8' Lamps	Lamp Footage (Min. – Max.)	Weight (lbs.)
EESB-424-13L	120	3	4' – 24'	5
EESB-832-16L	120	4	8' – 32'	8
EESB-1040-14L	120	4-10' lamps	10' – 40'	8
EESB-1048-26L	120	6	10' – 48'	8



Ballast Wire STP

No. 14 stranded appliance wire is PVC Dual Rated and meets or exceeds UL and CSA Standards for wiring ballasts in plastic signs. UL listed (1000V - 90°C). Packaged 500' per roll.



Colors: Yellow, Blue, Red, Orange, Black, Green, Brown, White, Blue/White and Orange/White.

Also Available:

Nylon End Caps: Cap unused ballast lead wires or splices (2) 14 SAWG wires. 600V max.

Scotchlok Wire Connectors CLC-SWC

Scotchlok wire connectors come 10/pack.



