



Ballast Model Numbering System

AB = American Ballast	AB-
Primary Lamp Count Design (1 - 4 lamps)	X-
Primary Lamp Design Rated Watts (32, 15, 8 watts)	XX-
Lamp Starting Method	
I: Instant Start	X
P: Program Start	
R: Rapid Start	
Ballast Wiring Method	
P: Parallel Wired Ballast	X-
S: Series Wired Ballast	
Primary Voltage Design Rating:	
UNV: Multi Voltage = 120-277V	XXX-
120, 277, 347 Voltage Specific Designs	

Specialty Designs, Market or Model Specific:

LX: Low Power, 78 Ballast Factor	XXX
HP: High Power, 1.18 Ballast Factor	
HX: High Power, 1.30 Ballst Factor	
BX: Biax	
HE: High Efficiency	
R: Residential	
C: Combination Residential & Commercial	
3 THD <30%	
1 THD <10%	
S Slim Series	

The diagram above explains what each individual digit in the American Ballast Model number represents.

You can use and break down the model numbers to get a quickglance about the specific features of an American Ballast.