

## non-dimming fluorescent ballast ordering codes

### Standard ballasts

		32T8	54T5H0	28T5	BX40	BX50	BX55
E	<20% THD Instant Start Normal Ballast Factor (default)	X			X		
S	<10% THD Program Start Normal Ballast Factor (default)		X	X		X	X

### Advance ballasts

A1	Advance Centium Instant Start Normal Ballast Factor	X			X		
A1L	Advance Centium Instant Start Low Ballast Factor	X					
A1H	Advance Centium Instant Start High Ballast Factor	X					
A2	Advance Centium Program Start Normal Ballast Factor	X	X	X		X	X
A3	Advance Optanium Instant Start Normal Ballast Factor	X					
A3L	Advance Optanium Instant Start Low Ballast Factor	X					
A3H	Advance Optanium Instant Start High Ballast Factor	X					
A4	Advance Optanium Program Start Normal Ballast Factor	X					
A4L	Advance Optanium Program Start Low Ballast Factor	X					
A5	Advance Mark 5	X					
A6	Advance Power Kut Rapid Start Normal Ballast Factor	X					
A7	Advance Standard Instant Start Normal Ballast Factor	X					
A7H	Advance Standard Instant Start High Ballast Factor	X					

### Osram ballasts

O1	Osram Professional Series "QTP" Instant Start Normal Ballast Factor	X					
O1L	Osram Professional Series "QTP" Instant Start Low Ballast Factor	X					
O1H	Osram Professional Series "QTP" Instant Start High Ballast Factor	X					
O2	Osram Professional Series "QTP" Program Start Normal Ballast Factor	X	X	X			
O3	Osram High Efficiency "QHE" Instant Start Normal Ballast Factor	X					
O3L	Osram High Efficiency "QHE" Instant Start Low Ballast Factor	X					
O3H	Osram High Efficiency "QHE" Instant Start High Ballast Factor	X					
XT	Osram Extreme Ballast	X					

### GE ballasts

F1	GE Ultramax Instant Start Normal Ballast Factor	X					
F1L	GE Ultramax Instant Start Low Ballast Factor	X					
F1H	GE Ultramax Instant Start High Ballast Factor	X					
F2	GE Ultrastart Program Start Normal Ballast Factor	X					
F2L	GE Ultrastart Program Start Low Ballast Factor	X					
F2H	GE Ultrastart Program Start High Ballast Factor	X					

## Universal Lighting Technologies (ULT) ballasts

		32T8	54T5H0	28T5	BX40	BX50	BX55
U1	ULT Instant Start Normal Ballast Factor	X					
U1L	ULT Instant Start Low Ballast Factor	X					
U1H	ULT Instant Start High ballast Factor	X					
U2	ULT Program Start Normal Ballast Factor	X	X	X			
U95	ULT Program Start .95 Ballast Factor					X	
U90	ULT Program Start .90 Ballast Factor					X	
U85	ULT Program Start .85 Ballast Factor					X	

## voltage options

120	120 volt
277	277 volt
347	347 volt (Consult factory for availability)
UNV	120-277 volt (Dimming and EM are voltage specific)

## emergency ballast ordering codes

GTD	Bodine Generator Transfer Device
LP400	Bodine Emergency LP400
LP500	Bodine Emergency LP500
LP550	Bodine Emergency LP550
LP600	Bodine Emergency LP600
LP600STU	Bodine Emergency LP600 Self Testing Universal Voltage
B50	Bodine Emergency B50
B50LP	Bodine Emergency B50LP
B50ST	Bodine Emergency B50 Self Test
B50C	Bodine Emergency B50 Chicago
B70A	Bodine Emergency B70A
B90	Bodine Emergency B90
ETS	IOTA Emergency Transfer Switch
I32	IOTA Emergency I-32
I48	IOTA Emergency I-48
I54	IOTA Emergency ISL-54 Emergency Battery Pack
I540	IOTA Emergency ISL-540 Emergency Battery Pack
I28	IOTA Emergency ISL-28 Emergency Battery Pack
I320	IOTA Emergency I320

Note: Ballast factor and input wattage vary based on lamp wattage consult ballast manufacturer for complete details. Not all ballasts work with all lamp configurations. Due to fixture size requirements, not all ballasts work with all fixtures. Consult factory for compatibility.