



MILLER LIGHTING PRODUCTS ELECTRONIC BALLASTS



T12 Linear



For 40W

T12 Lamps

Number Of Lamps	Input Volts	Lamp Start. method	MILLER Ballast Number	Input Power	Ballast Factor	Max. THD %	Line Current (Amps)	Min. Start Temp. (F/ C)	Case Measure	Wiring Diagram	Symbols, Foot Notes
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F48T12 - 40W

40W - T12 Lamps

1 Lamp	120-277	IS	BB32LMTNE	31	0.65	10	0.26-0.11	0/-18	C	40	For Case measurements and Wiring diagrams data refer to APPENDIX
	120-277	IS	BB32LMTHE	41	1.10	10	0.35-0.15	0/-18	C	40	
2 Lamps	120-277	IS	BB32LMTNE	50	0.65	10	0.42-0.18	0/-18	C	2	
	120-277	IS	BB32LMTHE	66	1.00	10	0.64-0.28	0/-18	C	2	
3 Lamps	120-277	IS	BB5LMTNE	78	0.72	10	0.66-0.29	0/-18	C	43	
	120-277	IS	BB5LMTHE	101	0.72	10	0.84-0.36	0/-18	B	43	
4 Lamps	120-277	IS	BB5LMTNE	94	0.65	10	0.79-0.34	0/-18	C	4	
	120-277	IS	BB5LMTHE	124	0.85	10	1.04-0.45	0/-18	B	4	

ORDERING INFORMATION (SUFFIXES)

Note: For Standard applications Order NE (Normal Ballast Factor)

Miller Electronic Ballasts ARE Multi-Voltage (120V-277V)

NE = (N) Normal Ballast Factor + (E) High Efficiency Designation
 HE = (H) High Ballast Factor + (E) High Efficiency Designation
 LE = (L) Low ballast Factor + (E) High Efficiency Designation

Lamp Starting Methods

IS = INSTANT START
 RS = RAPID START
 PS = PROGRAM START

Additional Notes

C = side terminals
 W = wire from behind

For Case measurements and Wiring diagrams data refer to APPENDIX