MILLER ecoLIGHTING PRODUCTS

ELECTRONIC BALLASTS

T10 and T12 Linear

For 40W T10 and 20W- 30W 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
F40T10 - 40W			**40W - T10 Lamps**								
1 Lamp	120-277	IS	BB32LMTNE	34	0.85	165	0.48	0/-18	C	40	
2 Lamps	120-277	IS	BB32LMTNE	53	0.70	150	0.74	0/-18	C	40	
F20T12 - 20W			**20W - T12 Lamps**								
1 Lamp	120-277	IS	BB32LMTNE	20	0.90	165	0.28	0/-18	C	40	
2 Lamps	120-277	IS	BB32LMTNE	36	0.85	165	0.50	0/-18	C	40	
F30T12- 30W (36")			**30W - T12 Lamps**								
1 Lamp	120-277	IS	BB32LMTNE	27	0.85	165	0.38	0/-18	C	40	
2 Lamps	120-277	IS	BB32LMTNE	50	0.75	165	0.71	0/-18	C	40	

For Case measurements and Wiring diagrams data refer to APPENDIX

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