



T5 / HO Circular



High-efficiency electronic ballasts

MILLER LIGHTING PRODUCTS ELECTRONIC BALLASTS

For 55W T5 HO Circular 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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FC12T5/ HO - 55W

1 Lamp	120-277	PS	BB254LMTHRP	55	0.88	20	0.45-0.20	0/-18	C	32
2 Lamps	120-277	PS	BB254LMTHRP	106-103	0.86	10	0.87-0.37	0/-18	C	33
3 Lamps	120-277	PS	BB454LMTHRP	161-158	0.88	20	1.32-0.57	0/-18	E	34
4 Lamps	120-277	PS	BB454LMTHRP	212-206	0.86	10	1.74-0.74	0/-18	E	35

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