

FLUORESCENT EMERGENCY BALLAST

184000



FEATURES

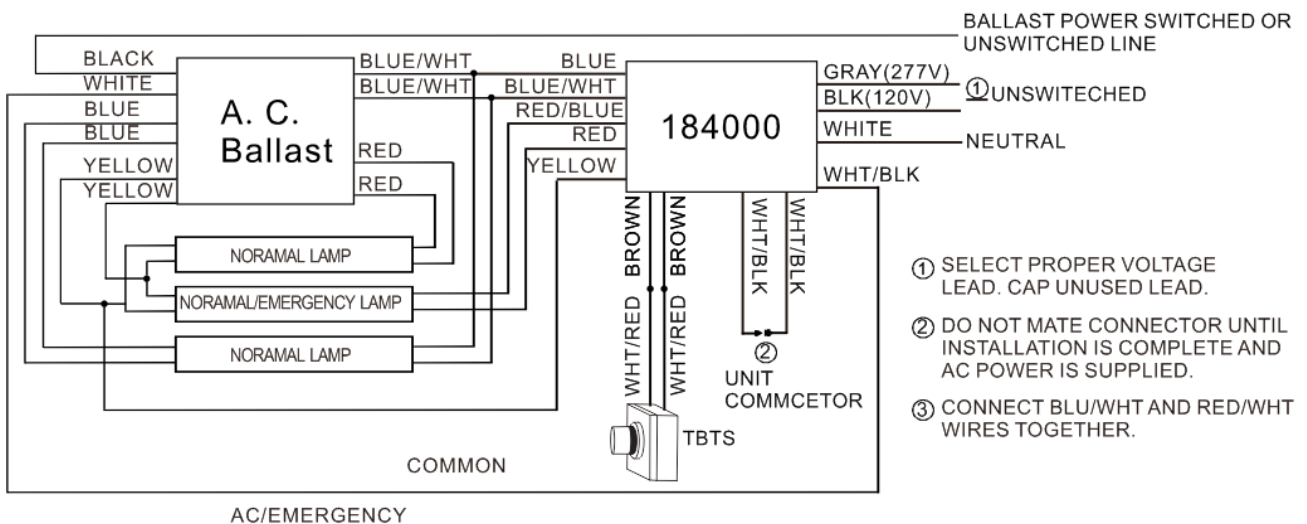
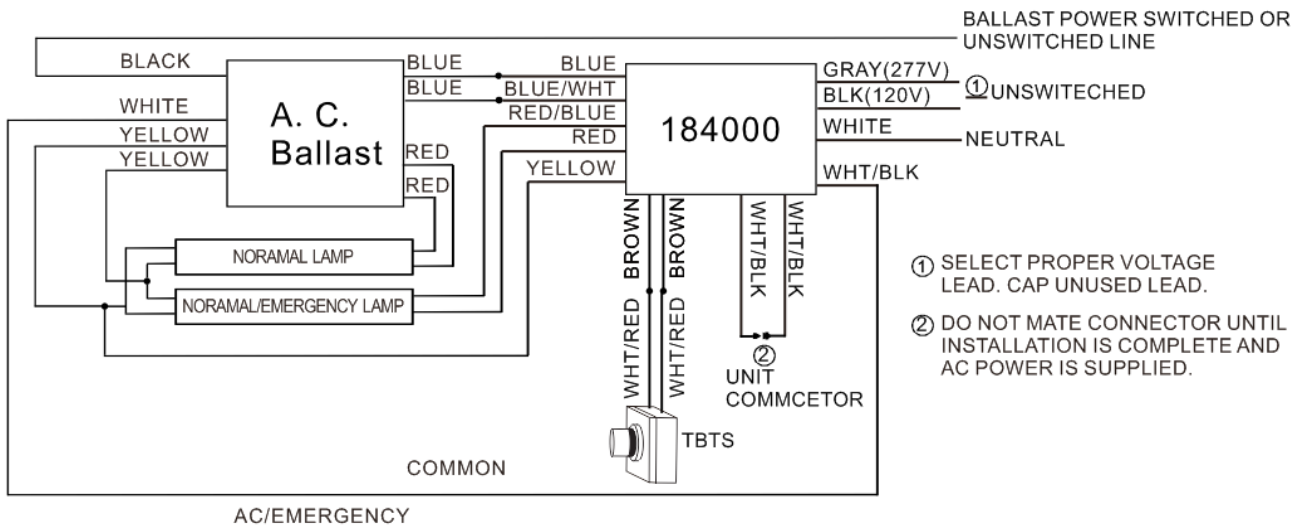
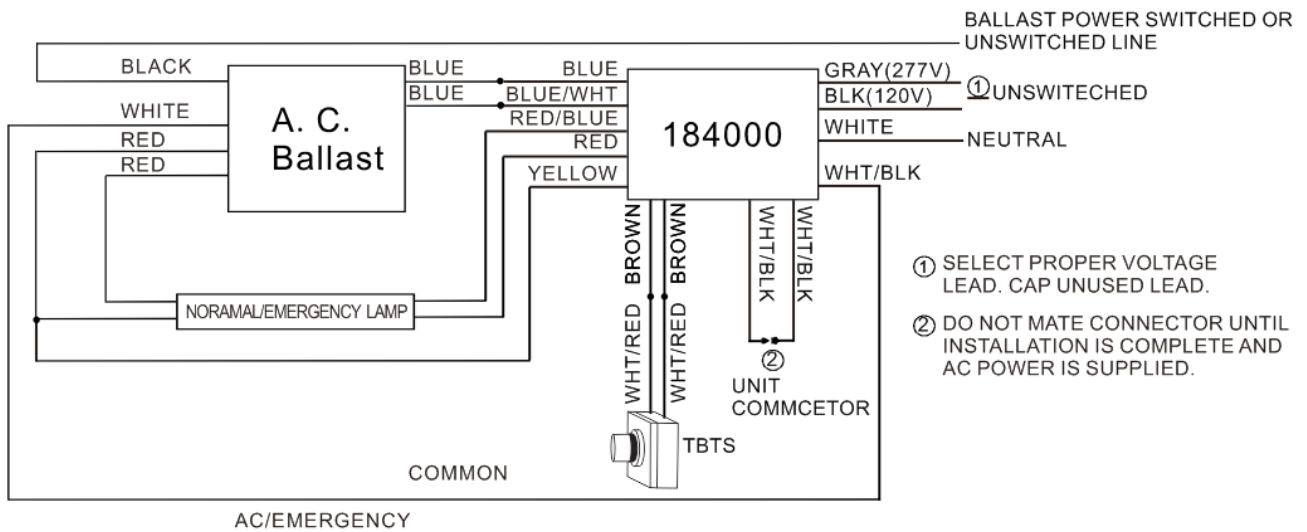


- For emergency operation of fluorescent lamps
- Normal and emergency mode conversion within 0.3 seconds
- Built-in high temperature Nicd battery pack

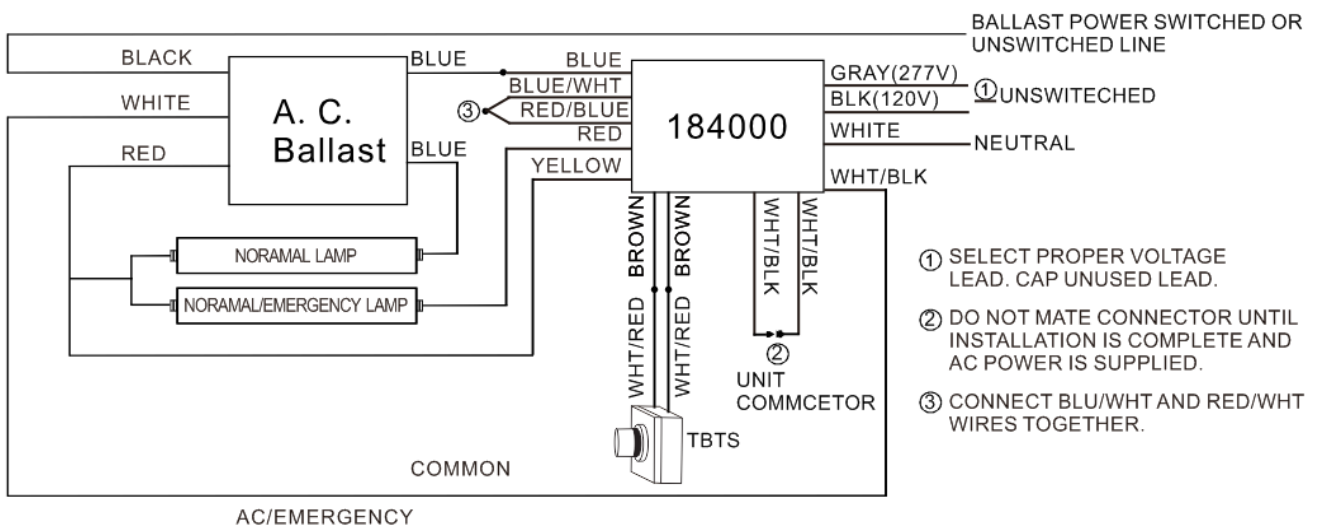
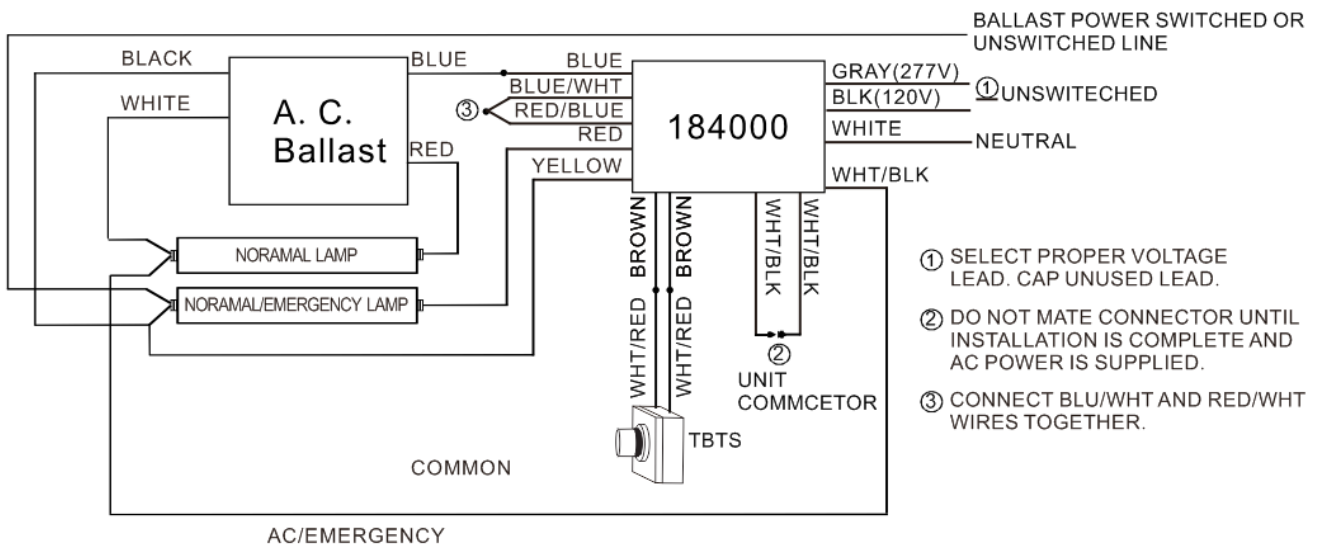
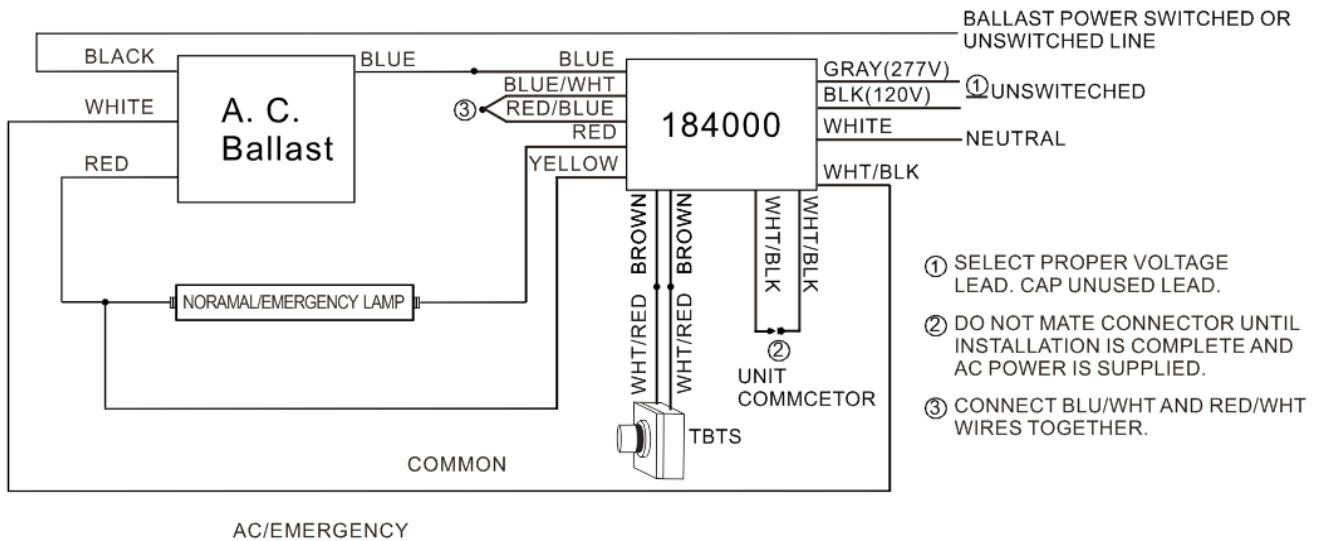
CHARACTERISTICS

Type	184000	
Lamp type	Most 2'- 4' single bipin T8 to T12, 17W,18W,32W,36W T5 28W, compact 42W, circular 40W fluorescent lamps	
Rated voltage	120/277VAC	
Rated current	0.04A	
Rated power	3.5W	
Operation frequency	320kHz $\geq$ f $\geq$ 50kHz	
Power factor	0.5	
Battery	Ni-Cd	
Charging time	24 Hours	
Discharge time	>90 Minutes	
Charging cycles	$\geq$ 500	
Charging current	0.11A (Max.)	
Operation temperature	0-50°C (32°F-122°F)	
Initial lumen output	500LM	
Efficiency	70%	
Abnormal protection	Over load, over current, inrush current limiting, short circuit, open circuit	
Wire	18AWG/0.75 mm ²	
EMC & FCC IC standard	EN 55015, EN 61547, EN 61000-3-2, EN 61000-3-3; FCC part 18; ICES-005	
Safety standard	EN 61347-1, EN 61347-2-7, UL924, CSA C.22.2 No. 141	
Meas. mm [inch]	L242 [9.53] x W52 [2.05] x H26 [1.02] Mounting Center: 230 [9.06]	

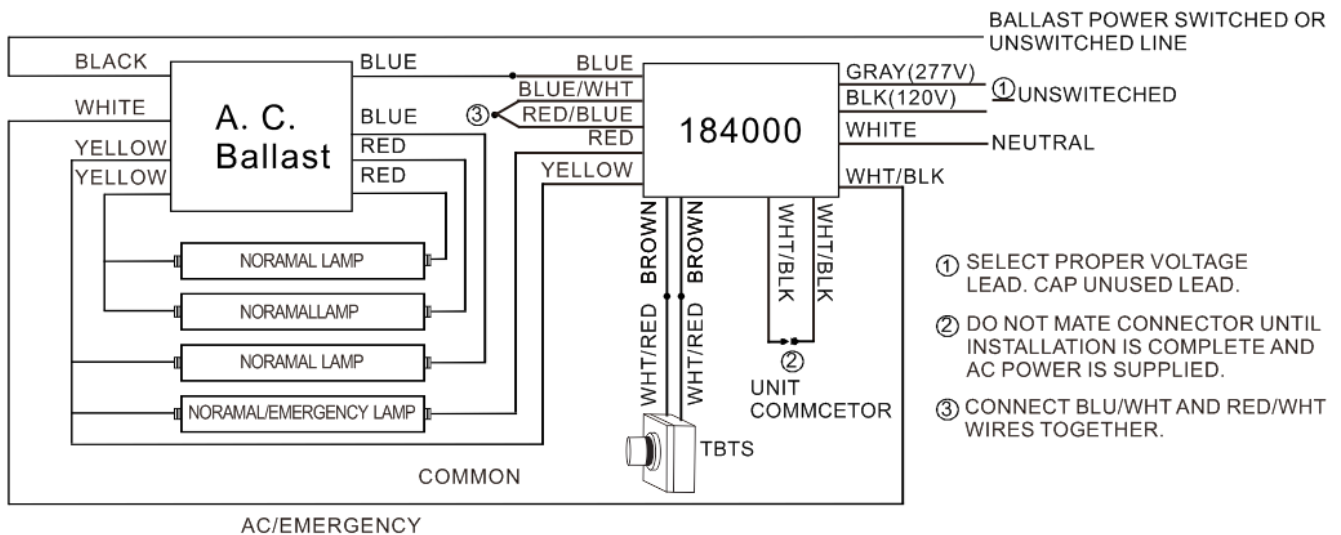
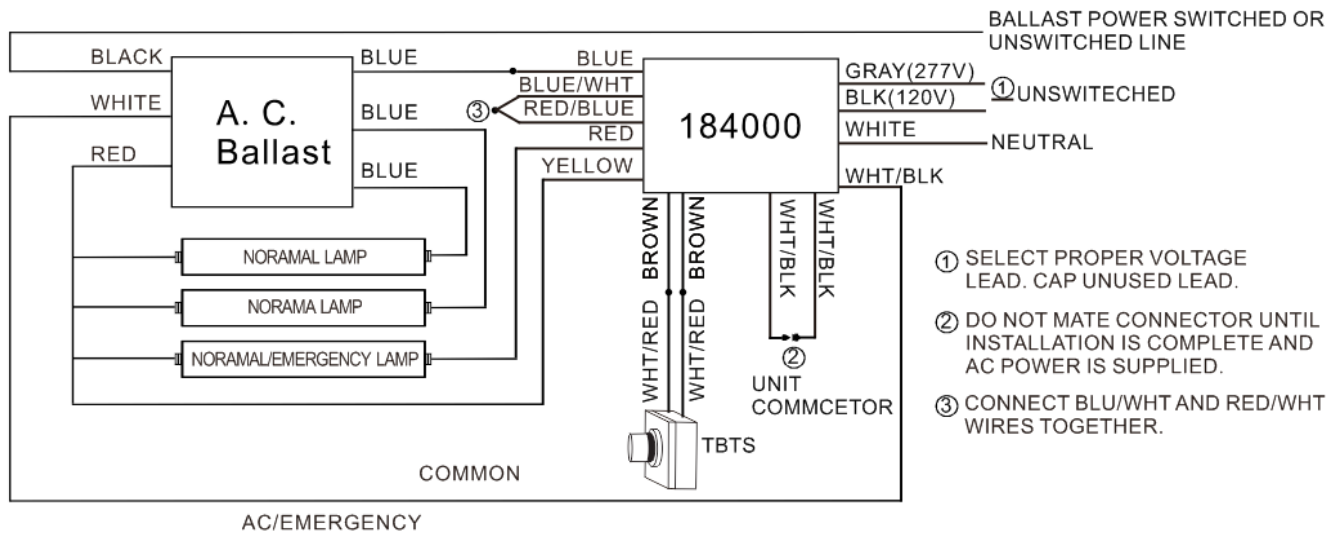
WIRING DIAGRAMS



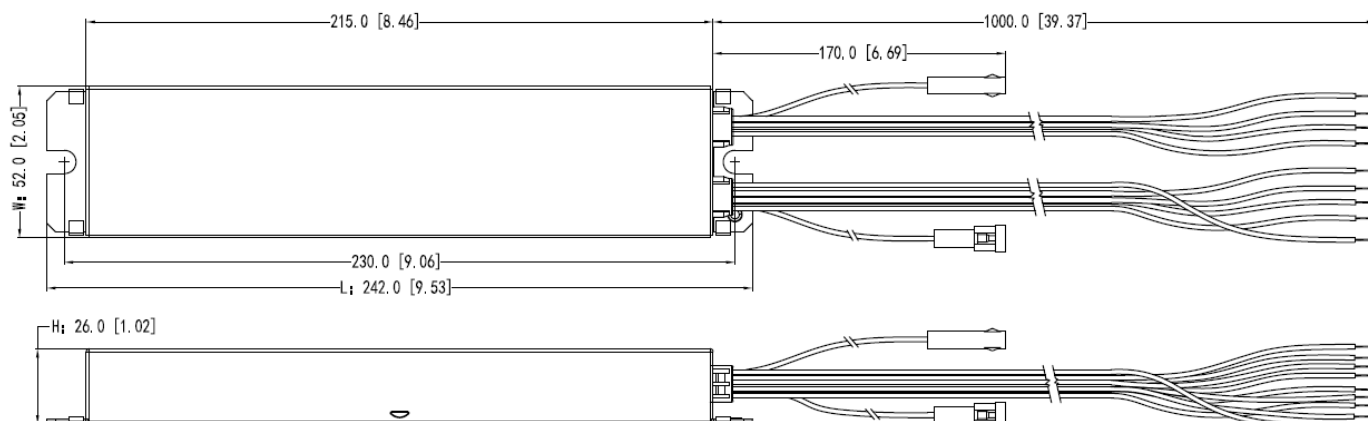
WIRING DIAGRAMS



WIRING DIAGRAMS



DIMENSIONS



Item No.	L mm [inch]	M mm [inch]	W mm [inch]	H mm [inch]
184000	242 [9.53]	230 [9.06]	52 [2.05]	26 [1.02]

Notes:

1. Dimension unit: mm [inch]
2. Dimension tolerance: ± 1 [0.04]