

FLUORESCENT EMERGENCY BALLAST

184000



FEATURES

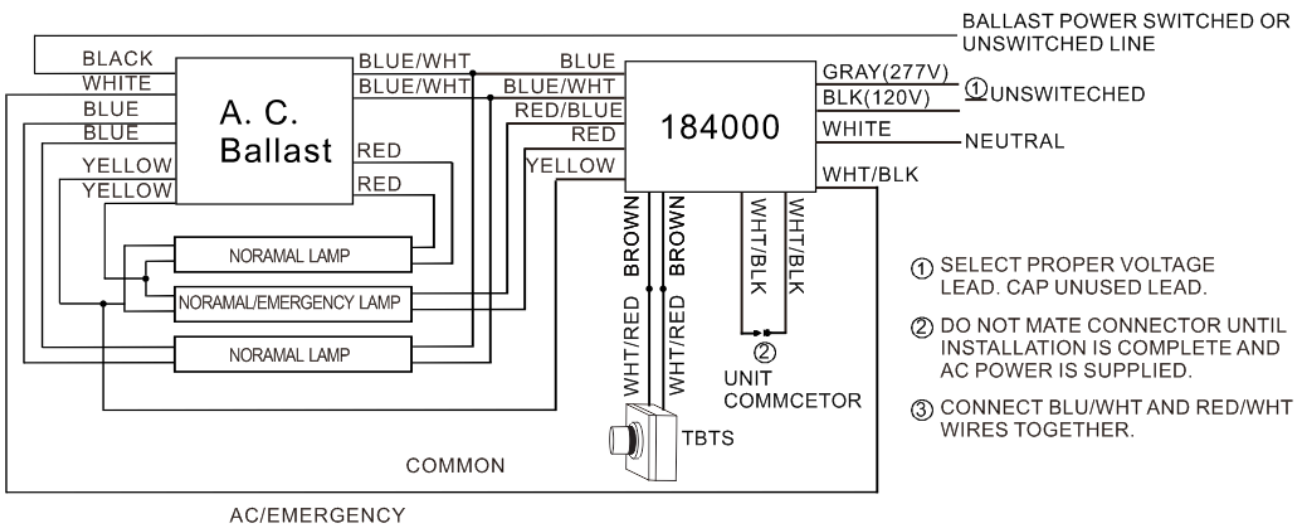
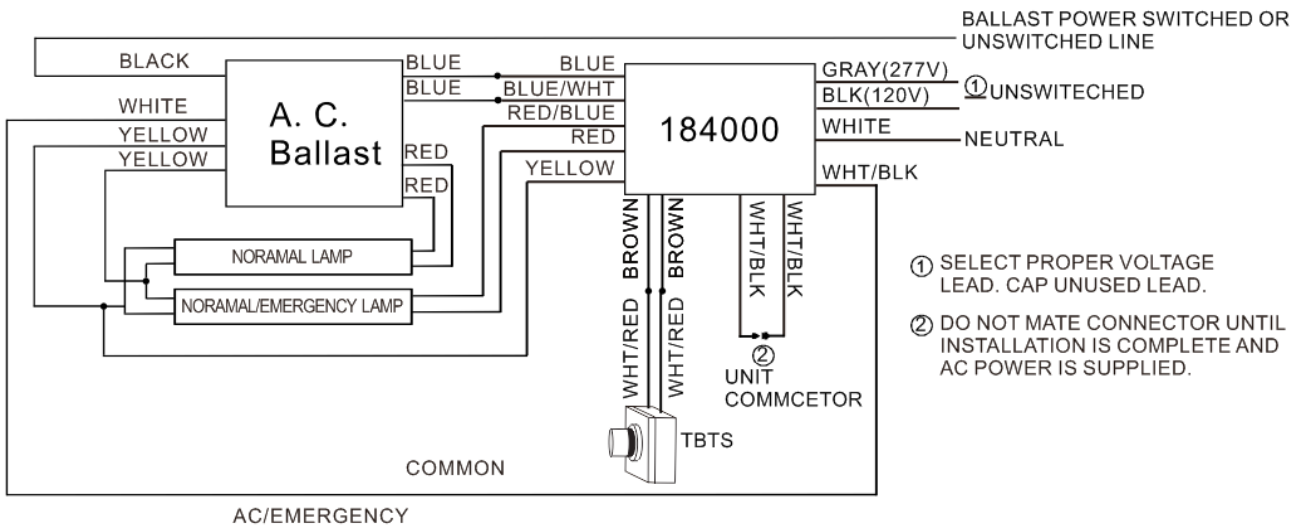
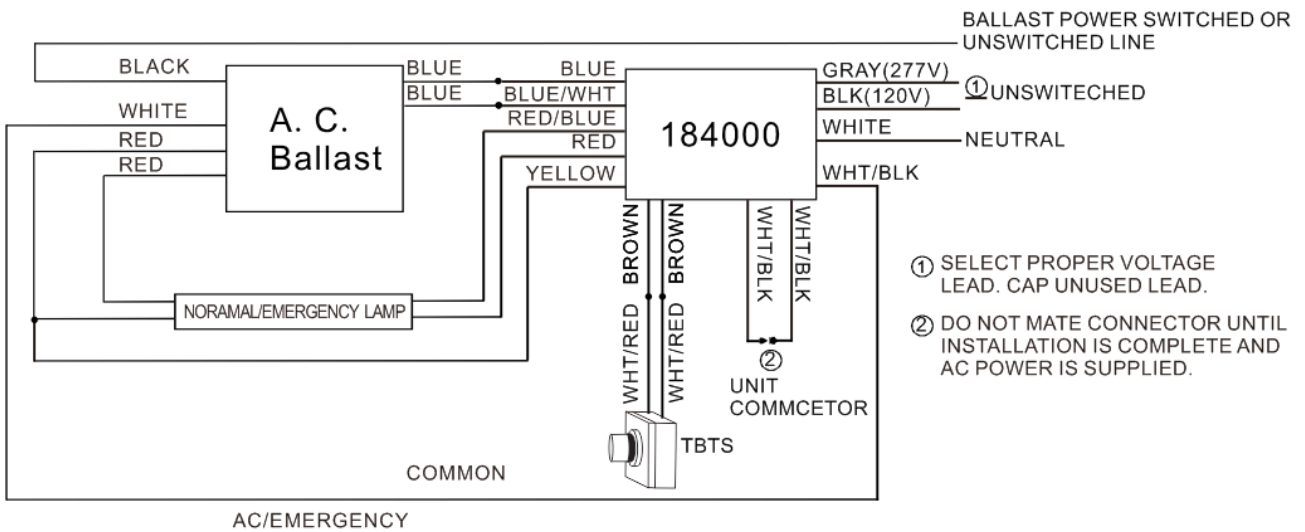


- For emergency operation of fluorescent lamps
- Normal and emergency mode conversion within 0.3 seconds
- Built-in high temperature Nicd battery pack

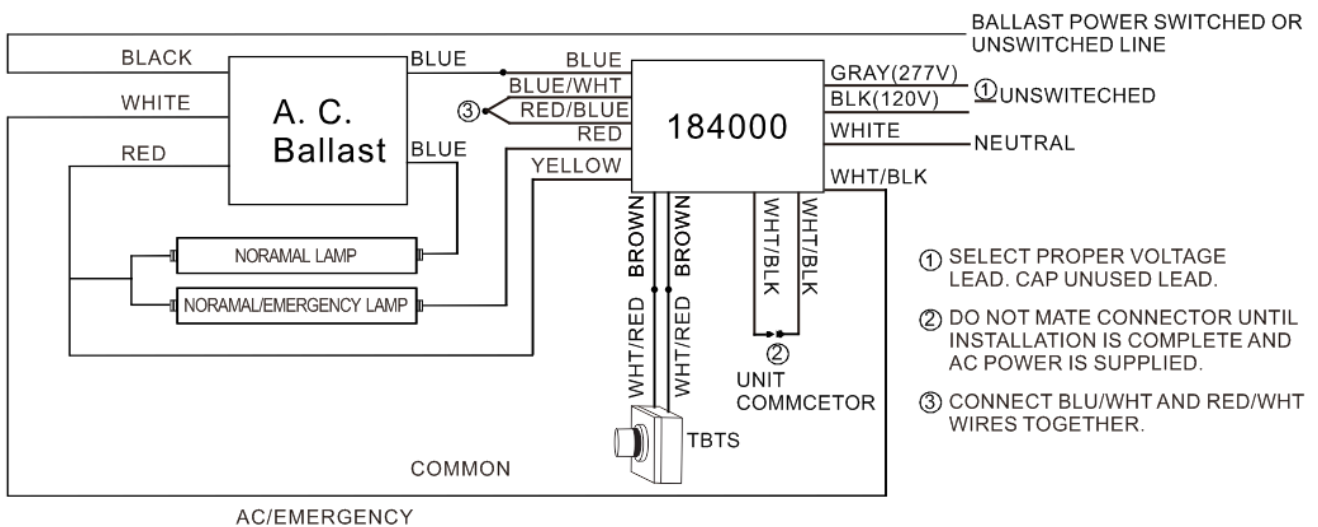
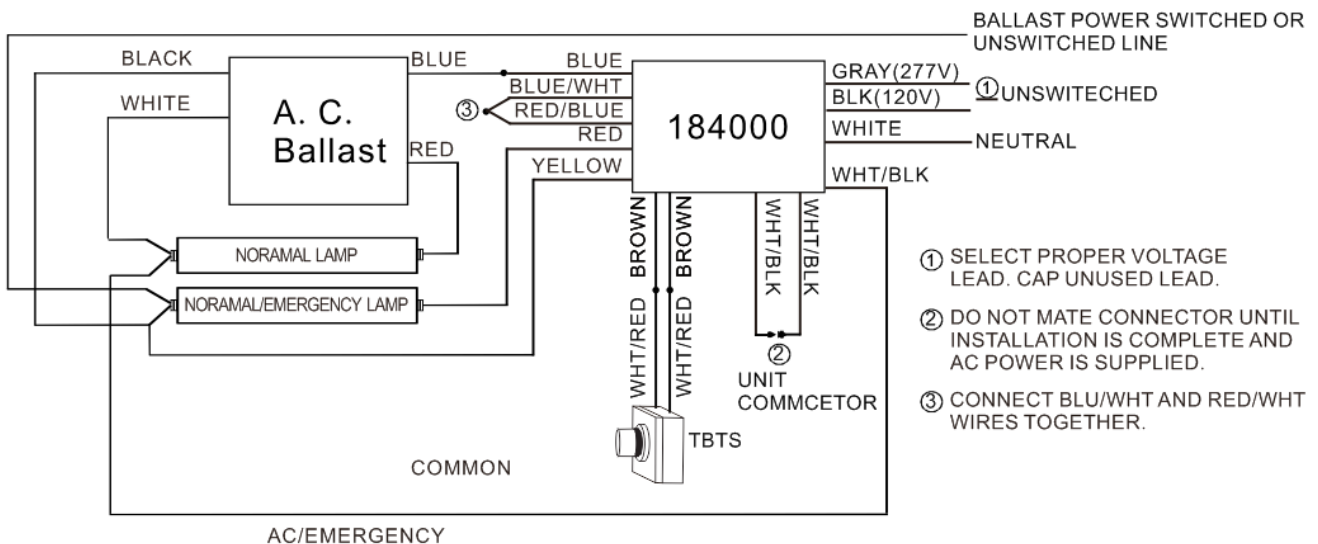
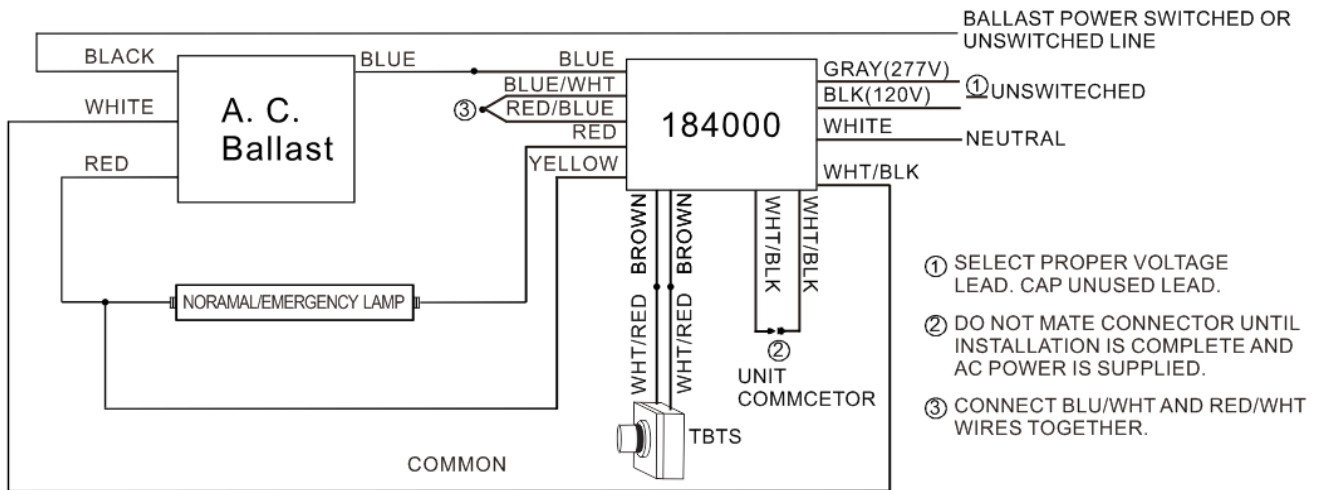
CHARACTERISTICS

| | |
|-----------------------|--|
| 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] |

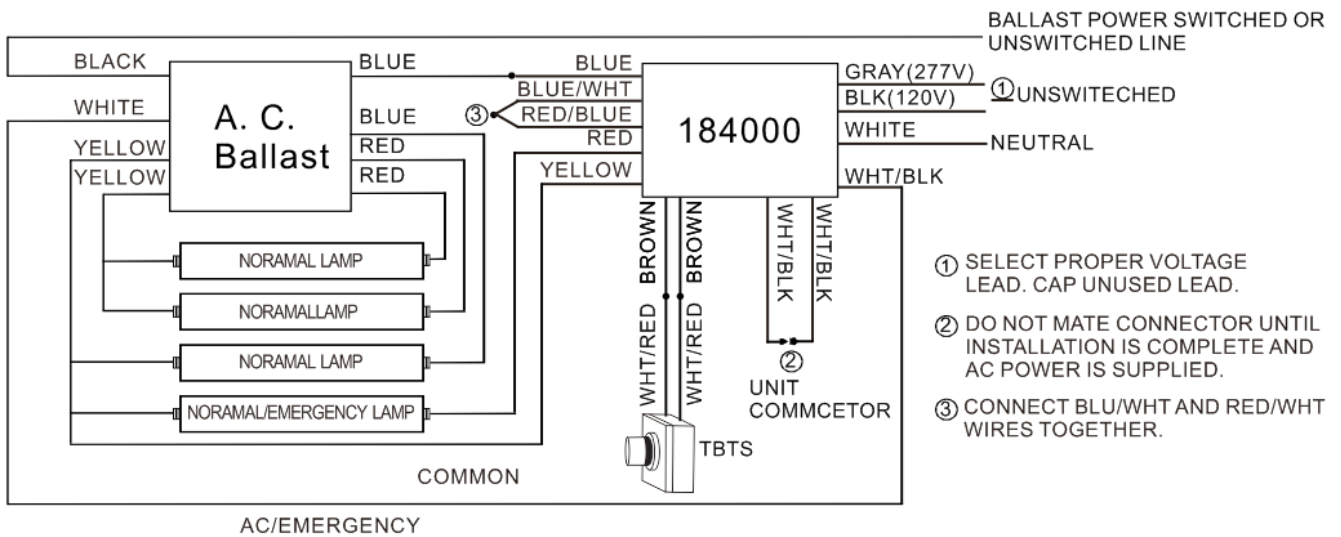
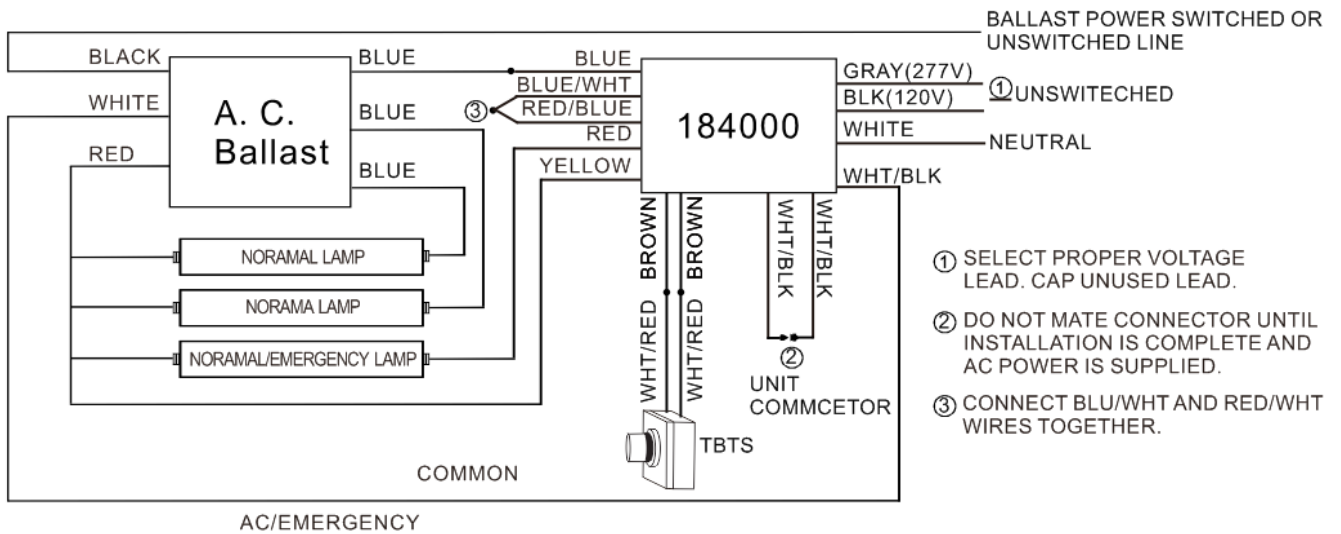
WIRING DIAGRAMS



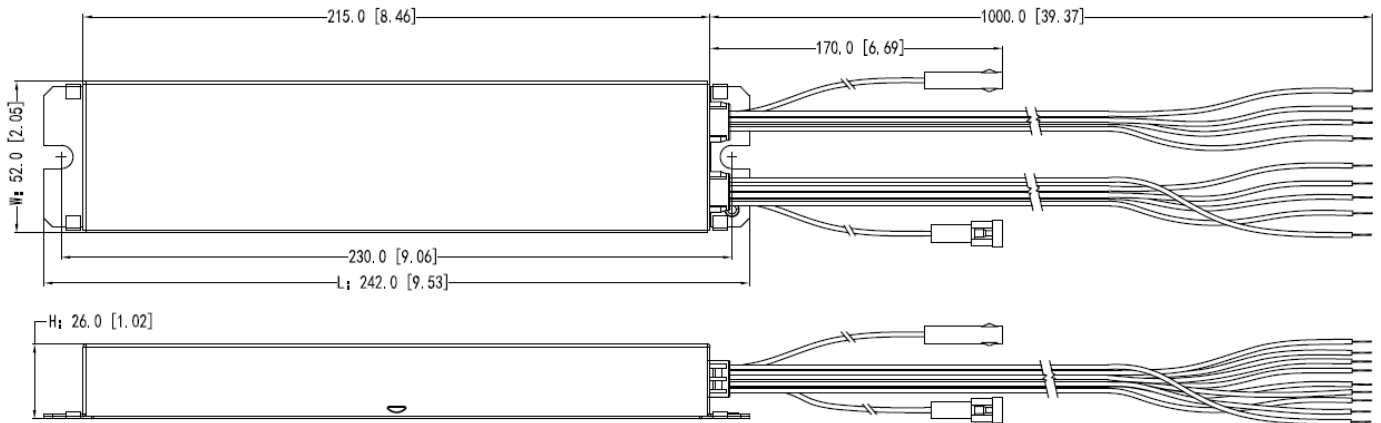
WIRING DIAGRAMS



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]