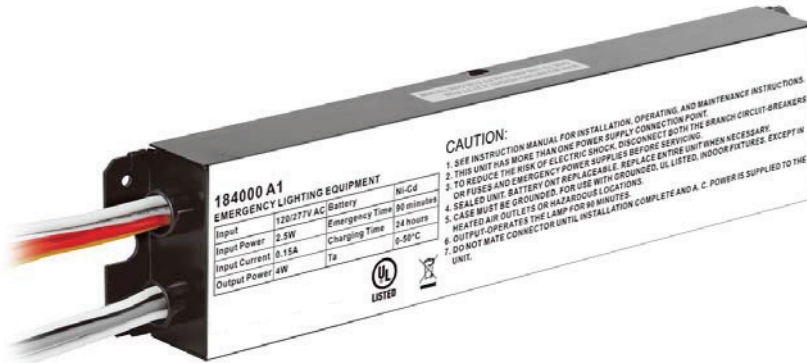


EMERGENCY BALLAST

LED-EMB-4W-T8

FEATURES



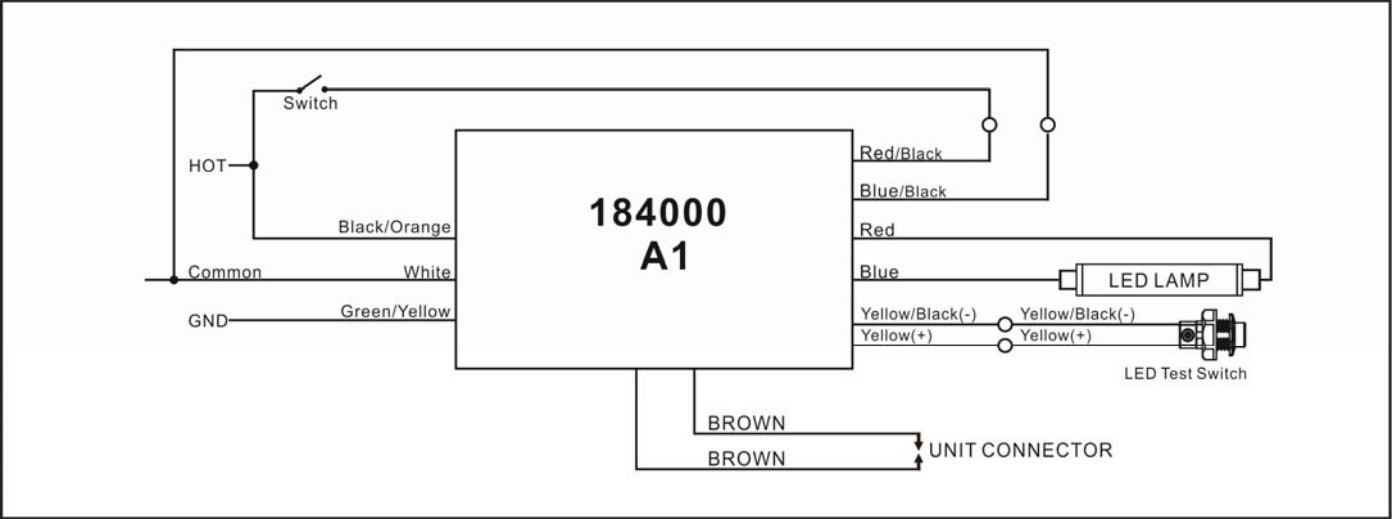
- Perfectly compatible with T8 Type A+B LED Retrofit lamps
- Built-in high temperature Ni-Cd battery pack

CHARACTERISTICS

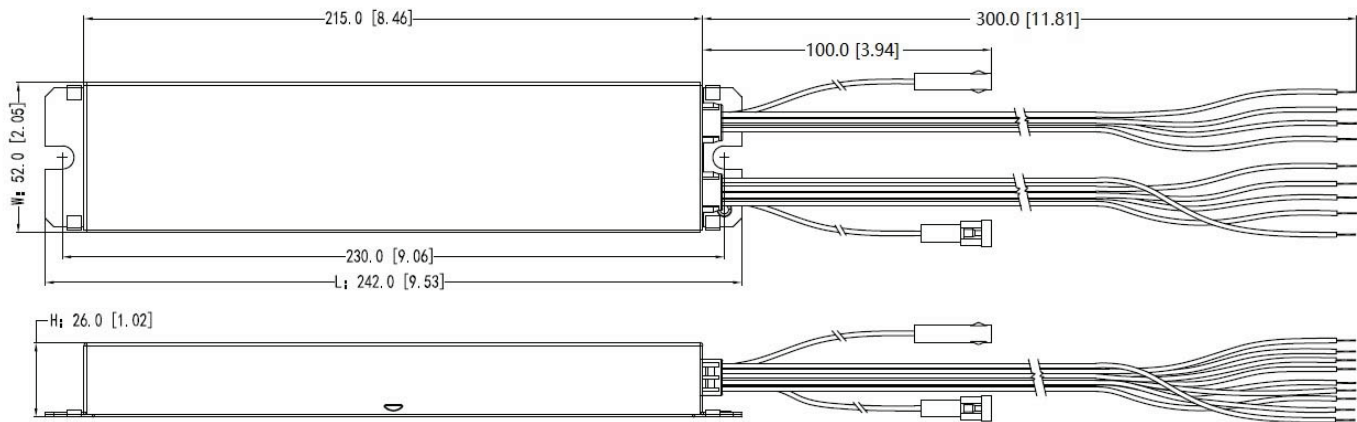
Type	LED-EMB-4W-T8
Lamp type	Type A+B LED lamps
Rated voltage	120/277VAC
Rated current	0.15A
Rated power	2.5W
Operation frequency	320kHz $\geq$ f $\geq$ 50kHz
Power factor	0.5
Battery	Ni-Cd
Charging time	24 Hours
Discharge time	>90 Minutes
Charging cycles	$\geq$ 500
Charging current	0.11A (Max.)
Operation 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

FOR TYPE A+B LED LAMP



DIMENSIONS



Item No.	L mm [inch]	M mm [inch]	W mm [inch]	H mm [inch]
184000 A1	242 [9.53]	230 [9.06]	52 [2.05]	26 [1.02]

Notes:

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