



**Model #163Y**

**Features :**

- \* Reverse voltage & overcurrent protection
- \* Stabilized power head & tail lights (w. energy backup).
- \* On Standby, "dancing" headlights.

**Main characteristics :**

Dimensions (L x l x h) : 29 x 10 x 6 mm max (w. supercap)  
 Weight : 2.78 gr (w. power conn & supercap)  
 Power supply : min 8Vdc/ac - Max 25Vdc/ac (Davic compatible)  
 Power consumption : Max 75mA peak - 18mA continuous (@12.8Vdc)  
 Lighting backup : > 2 minutes

**Model #163Y RTM kit - P/N E225-0163-26-91**

**Parts list :**

- 1 ea. Full PCB assy. ref# E225-0133-01-73
- 1 ea. Supercap 0.22F/5V5 ref# E225-0140-01-94
- 1 ea. Male Power conn. ref# E225-0141-02-01
- 1 ea. Female Power conn. ref# E225-0141-03-02
- 2 ea. Prewired front yellow PLCC led ref# E225-01XX-XX-XX
- 1 ea. Prewired dual rear super red PLCC leds ref# E225-0143-03-08

Rmk : Leds & power male conn. already soldered.

**#163Y**  
 rev. 20/12/2010  
 Light kit  
  
**Zmachine**

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