

# Zhejiang VACO Signal Co., Ltd

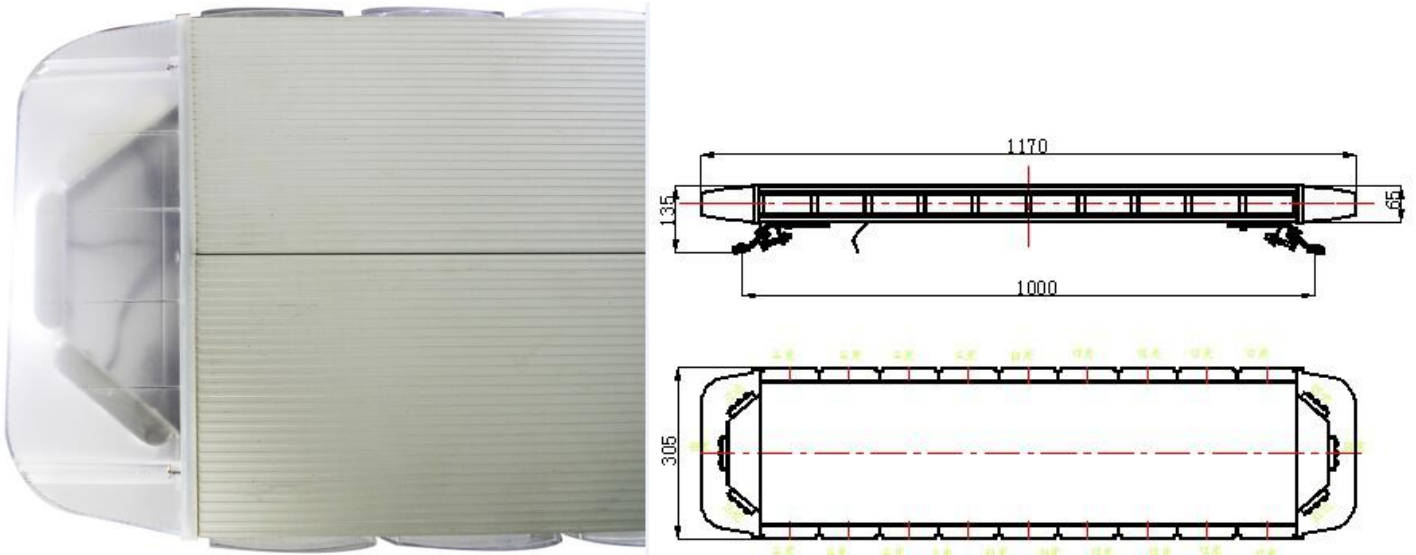
[sales@vacosignal.com](mailto:sales@vacosignal.com) [www.vacosignal.com](http://www.vacosignal.com)

◆ ECE R10 approved LED Warning lightbar TBD-180001, DC12V or DC24V



# Zhejiang VACO Signal Co., Ltd

[sales@vacosignal.com](mailto:sales@vacosignal.com) [www.vacosignal.com](http://www.vacosignal.com)



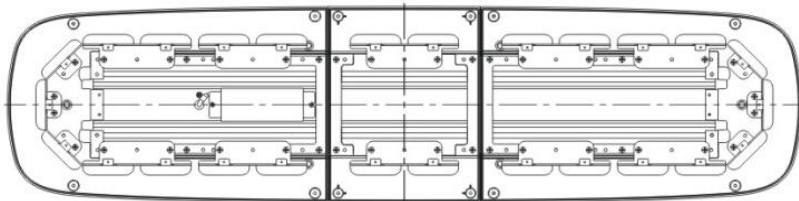
## Specs:

- \* Voltage: DC 12V or 24V
- \* LED Color: red, white, blue, amber or combined
- \* Light Source: powerful 3W LEDs
- \* Material: aluminum housing and bottom
- \* Product Size: 1170mm length, 305mm width, 135mm height (include the support feet)
- \* Weight: 13kgs
- \* Work temperature: -40°C to 75°C
- \* 16 kinds different flash modes
- \* 360° of unobstructed warning signal, vibration resistance, waterproof, high brightness, long life
- \* Accessories:
  - a manual, a fuse(40A), two hooks, two screws for hook

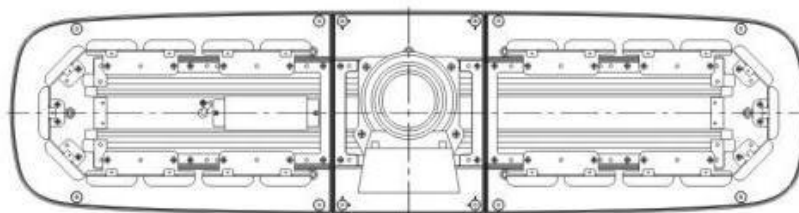
# Zhejiang VACO Signal Co., Ltd

[sales@vacosignal.com](mailto:sales@vacosignal.com) [www.vacosignal.com](http://www.vacosignal.com)

◆ ECE R10 approved LED Warning lightbar TBD-28000 series, DC12V or DC24V, unique appearance patent.



TBD-280001 3\*3 w for a group , totally 26 group



TBD-280003: 3pcs\*3w/pc for a group, totally 22 groups , and speaker in center



## Specs:

- \* Voltage: DC 12V or 24V
- \* Color: red, clear, blue, amber
- \* Light Source: powerful 3W LEDs
- \* Material: Import Strong Poly carbonate dome and UV protection
- \* Product Size: 1200mm length, 300mm width, 145mm height (include the support feet)
- \* Weight: 13kgs

# Zhejiang VACO Signal Co., Ltd

[sales@vacosignal.com](mailto:sales@vacosignal.com) [www.vacosignal.com](http://www.vacosignal.com)

- \* Construction: TBD-280001 -- 3pcs\* 3W/pc for one group, totally 26 groups  
TBD-280003 -- 3pcs\* 3W/pc for one group, totally 22 groups,  
and 100w speaker built in
- \* High Power: TBD-280003 -- 75W, TBD-280001 -- 90W
- \* Work temperature: -40°C to 75°C
- \* 16 kinds different flash modes
- \* 360° of unobstructed warning signal, vibration resistance, waterproof, high brightness,  
long life
- \* Accessories:  
a manual, a fuse(40A), two hooks, two screws for hook



## ◆ TBD-280005, 3W LEDs

### Specs:

E-mark certificated and unique appearance patent, Double layer

\* Voltage: DC 12V or 24V

\* Color: red, clear, blue, amber

# Zhejiang VACO Signal Co., Ltd

[sales@vacosignal.com](mailto:sales@vacosignal.com) [www.vacosignal.com](http://www.vacosignal.com)

- \* Light Source: powerful 3W LEDs
- \* Material: Import Strong Poly carbonate dome and UV protection
- \* Power: 110w
- \* Product Size: 1200mm length, 300mm width, 145mm height (include the support feet)
- \* Weight: 12kgs
- \* Construction: up layer is 2pcs\*3W /pc for one group, totally 12 groups  
down layer is 3pcs\* 3W /pc for one group, totally 26 groups
- \* Work temperature: -40°C to 75°C
- \* 16 kinds different flash modes
- \* 360° of unobstructed warning signal, vibration resistance, waterproof, high brightness, long life
- \* Accessories:  
a manual, a fuse(40A), two hooks, two screws for hook