

# Product specification

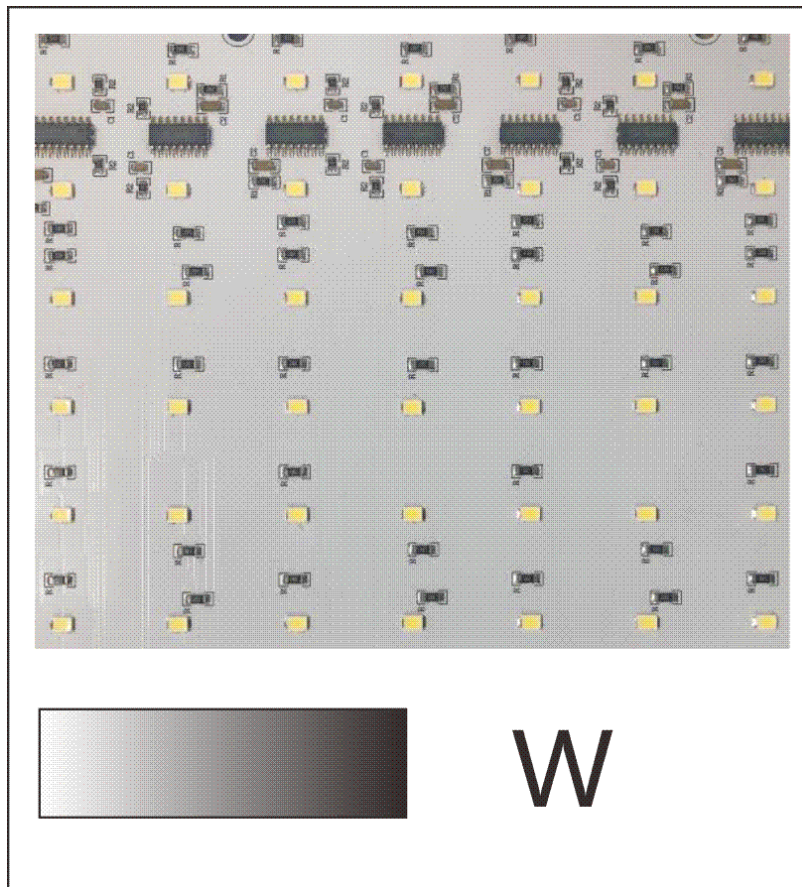
Model: BTW020/030BX

File No:

Version: V1.0

Date	Version	Change history	Author	Approve
2019.11.27	V1.0	First edition	Ray He	

# DYNAMIC LIGHT BOX



**BTW020BX**  
**BTW030BX**

## 1. Features

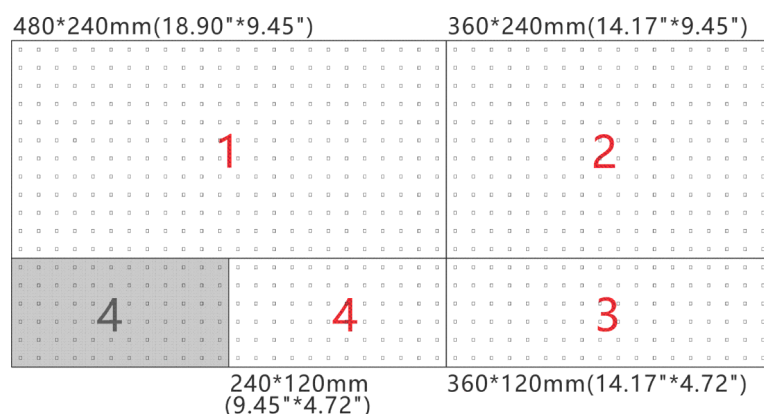
- ◆ DC24V low voltage power supply, safe and reliable
- ◆ High thermal conductivity aluminum substrate, good heat dissipation effect and long product life
- ◆ Pixel pitch 20/30mm(0.787"/1.181"), delicate running animation
- ◆ Easy to build by modular design
- ◆ Easy and flexible print change and video upload

## 2. Applications

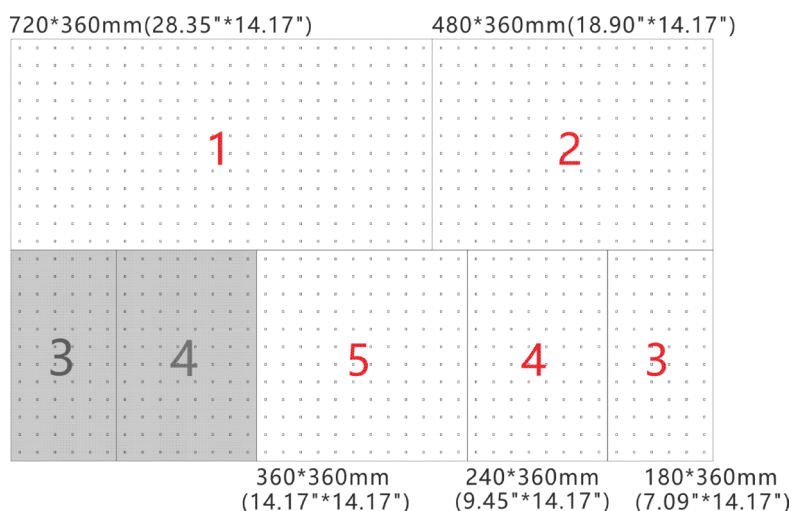
- ◆ Bus stop
- ◆ Subway light box
- ◆ airport light box
- ◆ Exhibition light box
- ◆ Shop product display light box

## 3. Standard Dimensions

BXW020BX



BXW030BX



**Block type combination**

**Acceptable customization within a certain range**

## 4. Specification

Model	Dimensions	Input Voltage	LED	LED Qty	Power
BXW020BX	480*240 mm (18.90"*9.45")	DC24V	SMD2835	288	40 W
	360*240 mm (14.17"*9.45")			216	30 W
	360*120 mm (14.17"*9.45")			108	15 W
	240*120 mm (9.45"*4.72")			72	10 W
BXW030BX	720*360 mm (28.35"*14.17")	DC24V	SMD2835	288	64 W
	480*360 mm (18.90"*14.17")			216	48 W
	360*360 mm (14.17"*14.17")			144	32 W
	240*360 mm (9.45"*14.17")			96	21 W
	180*360 mm (7.09"*14.17")			72	16 W

Note: The power can be customized in a certain range.

## 5. Attention

- ◆ Panels need to be used with controller.
- ◆ If you have any questions before installation and use, please contact our technicians
- ◆ Please refer to the product's degree of protection for use in a suitable environment
- ◆ Please use proper power supply, improper voltage may cause product damage
- ◆ Be careful when handling, installing, removing or moving; do not bump
- ◆ For detailed installation and wiring, please refer to the wiring diagram of the corresponding project