

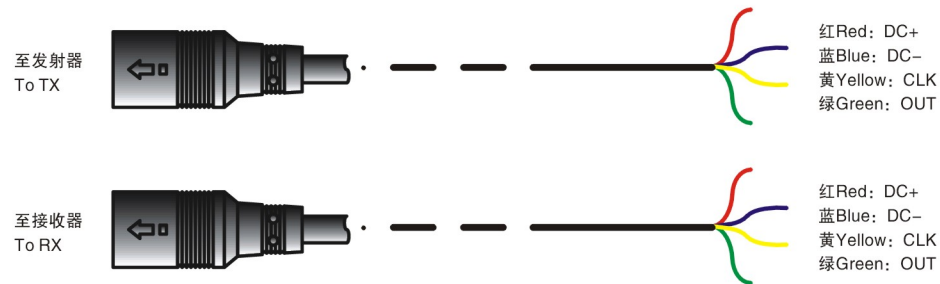
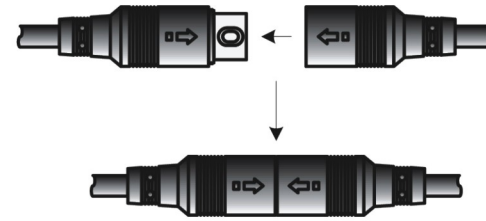
连接电缆

Connection Cable

光幕发射器、接收器引出电缆以及连接电缆均采用特殊超柔软抗折材料及工艺制成。
Cables are heavy duty & ultra Flexible for dynamic applications.

电缆的连接采用注塑成型的特制防水插头。保证插接的可靠性与防护性能。
Moulded Waterproof connectors enhance system safety and reliability.

无控制盒时使用WECO-11连接电缆
Without power box, WECO-11 connection cable is required

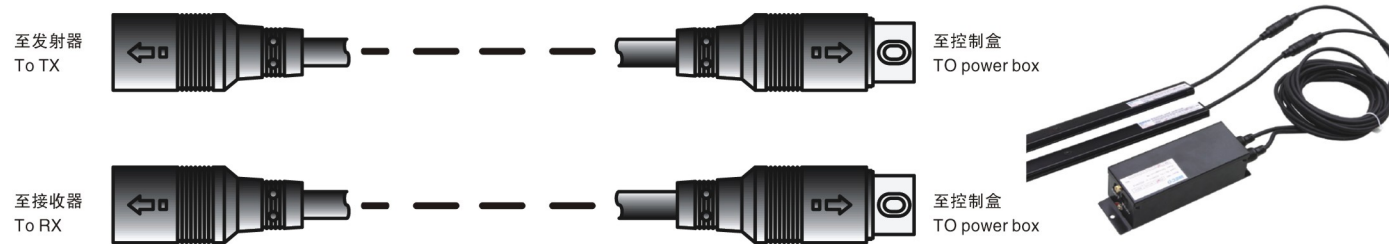


黄色的CLK线为发射器与接收器之间的信号同步控制线，请将它们压接在轿顶接线排的一个空闲端子上。
Yellow CLK wire must be connected with isolated terminal or connector on the car top.

输出晶体管最大负载驱动能力为：DC45V、500mA。
The transistor output Max. capacity :DC45V, 500mA

输出 Output 状态 Status	规格 Spec	PNP output		NPN output	
		PNP NC	PNP NO	NPN NC	NPN NO
		输出导通 OUTPUT DC+	输出截至 OUTPUT DC-	输出导通 OUTPUT DC-	输出截至 OUTPUT DC+
		输出截至 OUTPUT DC-	输出导通 OUTPUT DC+	输出截至 OUTPUT DC+	输出导通 OUTPUT DC-

有控制盒时使用WECO-12连接电缆
With power box, WECO-12 connection cable is required



用于普通中分门电梯的光幕，标准配置为2根长度为3.5m的连接电缆
用于旁开门电梯的光幕，标准配置为长度为2.5m、4.5m的连接电缆各一根
用于中分双折门电梯的光幕，标准配置为2根长度为5m的连接电缆
Two 3.5m cables supplied for central opening elevator door detector
Each 2.5m and 4.5m cable supplied for side opening elevator door detector
Two 5m cables supplied for four-panel central opening elevator door detector

控制盒

Power Box

根据现场供电电源及所需输出方式，可以选配适用的控制盒。
Choose a suitable power box according to the power supply on site and output requirement.

WECO-X XXXXX X

- A: 适用于常规光幕 For standard door detector
- B: 适用于常规分体式3D光幕 For 3D door detector *1
- E: 适用于二合一光幕 For 2-in-1 door detector
- F: 适用于二合一分体式3D光幕 For 2-in-1 plus 3D door detector *1

- AC220: 220VAC ± 15%, 50/60Hz
- AC110: 110VAC ± 15%, 50/60Hz
- DC240: 24VDC ± 10% *2

控制盒外形，1、2、3共三种 Power box profile, total 3 types

*1 3D光幕用控制盒中带有分体式3D探测器及其屏蔽开关的插接口。
3D power box has connectors for external bypass switch and 3D sensor.

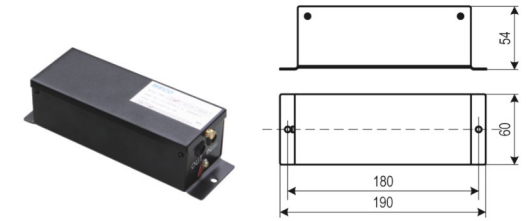
*2 在直流供电控制盒中，内部工作电源与供电电源是不隔离的。
DC power box, internal power is not segregated from external power supply.

控制盒上设有专用接地桩头，应确保控制盒可靠接地。
Make sure ground knob outside of the power box is properly earthed

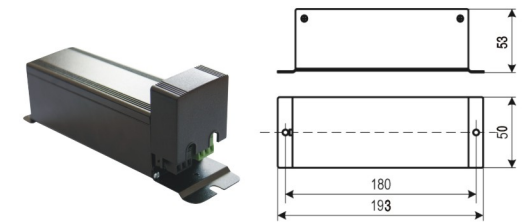
控制盒使用环境温度为-20°C ~ +65°C，防护等级为IP31。
Environmental temperature: -20°C ~ +65°C. IP Protection Level: IP 31

控制盒符合CE电磁兼容性认证要求。
All power boxes are CE EMC certified

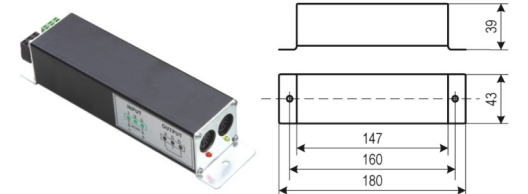
WECO-1XXXXXX 控制盒 Power box for AC & DC



WECO-2XXXXXX 控制盒 Power box for AC & DC



WECO-3XXXXXX 控制盒 Power box for DC only



型号 Model Number	适配电源及接线方法 Power supply and connection	输出方式 Output methods	用途 usage	通电工作时指示灯状态 LED status when powered	蜂鸣器 Buzzer
WECO-1AC220A	220VAC ± 15% 50/60Hz	1NO/1NC继电器输出 1A AC220V 1NO/1NC relay output	常规光幕 Standard door detector	绿色：电源指示 Green Power indication 红色：状态指示 Red Status indication	无 N/A
WECO-1AC220B					
WECO-2AC220A	110VAC ± 15% 50/60Hz	1NO/1NC继电器输出 1A AC220V 1NO/1NC relay output	二合一光幕 2-in-1 door detector	绿色：电源指示 Green Power indication 红色：状态指示 Red Status indication	参照使用手册利用4位拨码开关设定 4-bit dip switches functions see the user manual
WECO-1AC110A					
WECO-1AC110B	220VAC ± 15% 50/60Hz	1NO/1NC继电器输出 1A AC220V 1NO/1NC relay output	常规光幕 Standard door detector	绿色：电源指示 Green Power indication 红色：状态指示 Red Status indication	无 N/A
WECO-2AC110A					
WECO-1AC220E	110VAC ± 15% 50/60Hz	1NO/1NC继电器输出 1A AC220V 1NO/1NC relay output	二合一光幕 2-in-1 door detector	绿色：电源指示 Green Power indication 红色：状态指示 Red Status indication	无 N/A
WECO-1AC220F					
WECO-2AC220E	24VDC ± 10%	1NO/1NC继电器输出 1A AC220V 1NO/1NC relay output	常规光幕 Standard door detector	绿色：电源指示 Green Power indication 红色：状态指示 Red Status indication	无 N/A
WECO-1AC110E					
WECO-1AC110F	24VDC ± 10%	1NO/1NC继电器输出 1A AC220V 1NO/1NC relay output	二合一光幕 2-in-1 door detector	绿色：电源指示 Green Power indication 红色：状态指示 Red Status indication	无 N/A
WECO-2AC110E					
WECO-3DC240A	24VDC ± 10%	1NO/1NC继电器输出 1A AC220V 1NO/1NC relay output	常规光幕 Standard door detector	绿色：电源指示 Green Power indication 红色：状态指示 Red Status indication	无 N/A
WECO-3DC240E					

*参数如有变更，另行通知