

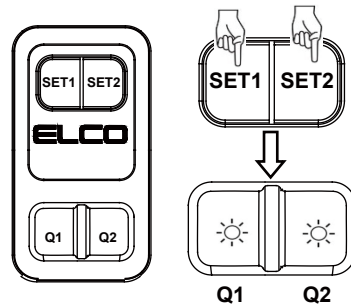
LIGHT AND DARK SETTING

1) Long press SET1 + SET2 enter the light and dark setting mode, LED1 and LED2 flash 3 times, then according to the bright and dark state display indicator (LED1-Q1, LED2-Q2, Light-LED on, Dark-LED off), default Light

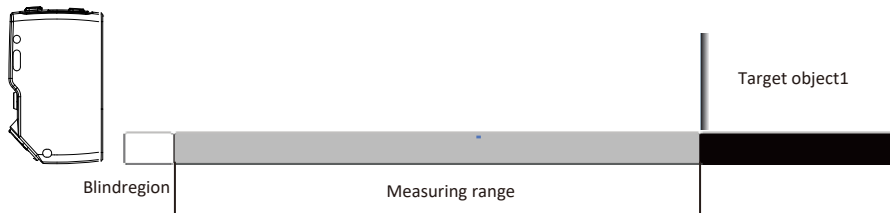
2) Long press SET1 change output1, the LED1 indicates the status of the Q1; Long press SET2 change output2, the LED2 indicates the status of the Q2;

3) Long press SET1 + SET2, save and exit mode settings

(10S does not operate automatic save and exit)



THE POINT MODE



Output 1 setting (Black)

- 1) Long press (3s) SET1 enters the Q1 setting mode, LED1 flash;
- 2) Confirm the target objects 1, click SET1 to set the first point, the LED1 flash 3 times;
- 3) press SET2, end the settings, LED1 flash 3 times;

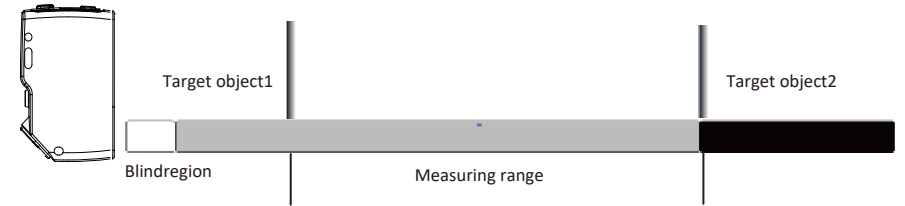
Tips: (after step 2 10S no operation default the point mode)

Output 2 setting (White)

- 1) Long press (3s) SET2 enters the Q2 setting mode, LED2 flash;
- 2) Confirm the target objects 1, click SET2 to set the first point, the LED2 flash 3 times;
- 3) Press SET1, end the settings, LED2 flash 3 times;

Tips: (after step 2 10S no operation default the point mode)

THE WINDOW MODE



Output 1 setting (Black)

- 1) Long press (3s) SET1 enters the Q1 setting mode, LED1 flash;
- 2) Confirm the target objects 1, click SET1 to set the first point, the LED1 flash 3 times;
- 3) Confirm the target object 2, then press SET1 to set the second point, end the setting, LED1 and LED2 flash 3 times;
- 4) The target object 1 is the close point, and the target object 2 is the far point.

Tips: (after step 2 10S no operation default the point mode)

Output 2 setting (White)

- 1) Long press (3s) SET2 enters the Q2 setting mode, LED2 flash;
- 2) Confirm the target objects 1, click SET2 to set the first point, the LED2 flash 3 times;
- 3) Confirm the target object 2, then press SET2 to set the second point, end the setting, LED1 and LED2 flash 3 times;
- 4) In window mode, the target object 1 is the close point, and the target object 2 is the far point.

Tips: (after step 2 10S no operation default the point mode)

SAFETY WARNINGS

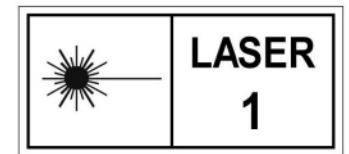
• Safety warning

All the safety electrical and mechanical regulations and laws have to be respected during sensor operation. The sensor has to be protected against mechanical damages. Do not look directly into the laser beam! Do not point the laser beam towards people!

• Installation Tips

Please keep the window clean to ensure the accuracy of measurement.

Before setting the mode, please ensure that the detection objects are placed correctly.



IEC 60825-1:2014
EN 60825-1:2014+A11:2021

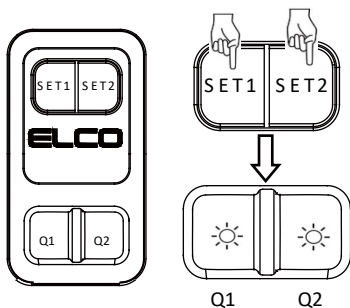
亮暗态设置

1) 长按SET1+SET2进入亮暗通设置模式，LED1,LED2指示灯同步快闪3次，之后根据当前通道对应亮暗通状态显示指示灯（LED1-Q1，LED2-Q2，亮通-灯亮，暗通-灯灭），默认亮通

2) 长按SET1改变Q1的亮暗通状态，LED1指示Q1状态
长按SET2改变Q2的亮暗通状态，LED2指示Q2状态

3) 设置结束，长按SET1+SET2 退出模式设置

注：（10s不操作自动保存退出）



单点模式



通道1设置(黑线)

- 1) 长按（3s）SET1进入Q1设置模式，LED1秒闪指示；
- 2) 找目标物体1，短按SET1设置第一点，设置完成LED1快闪3次；
- 3) 短按SET2，结束设置，LED1快闪3次；

注：（步骤2 后10s无操作默认单点）

通道2设置(白线)

- 1) 长按（3s）SET2进入Q2设置模式，LED2秒闪指示；
- 2) 找目标物体1，短按SET2设置第一点，设置完成LED2快闪3次；
- 3) 短按SET1，结束设置，LED2快闪3次；

注：（步骤2 后10s无操作默认单点）

窗口模式



通道1设置(黑线)

- 1) 长按（3s）SET1进入Q1设置模式，LED1秒闪指示；
- 2) 找目标物体1，短按SET1设置第一点，设置完成LED1快闪3次；
- 3) 找目标物体2，再次短按SET1设置第二点，结束设置，LED1/LED2双灯同步快闪3次；
- 4) 目标物体1为近点，目标物体2为远点。

通道2设置(白线)

- 1) 长按（3s）SET2进入Q2设置模式，LED2秒闪指示；
- 2) 找目标物体1，短按SET2设置第一点，设置完成LED2快闪3次；
- 3) 找目标物体2，再次短按SET2设置第二点，结束设置，LED1/LED2双灯同步快闪3次；
- 4) 目标物体1为近点，目标物体2为远点。

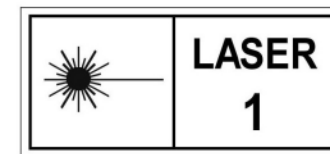
安全警示

所有传感器功能必须符合电子和机械安全规定的法律法规

禁止直视激光束；

禁止把激光指向人；

请保持窗口面清洁，以保证测量精度



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