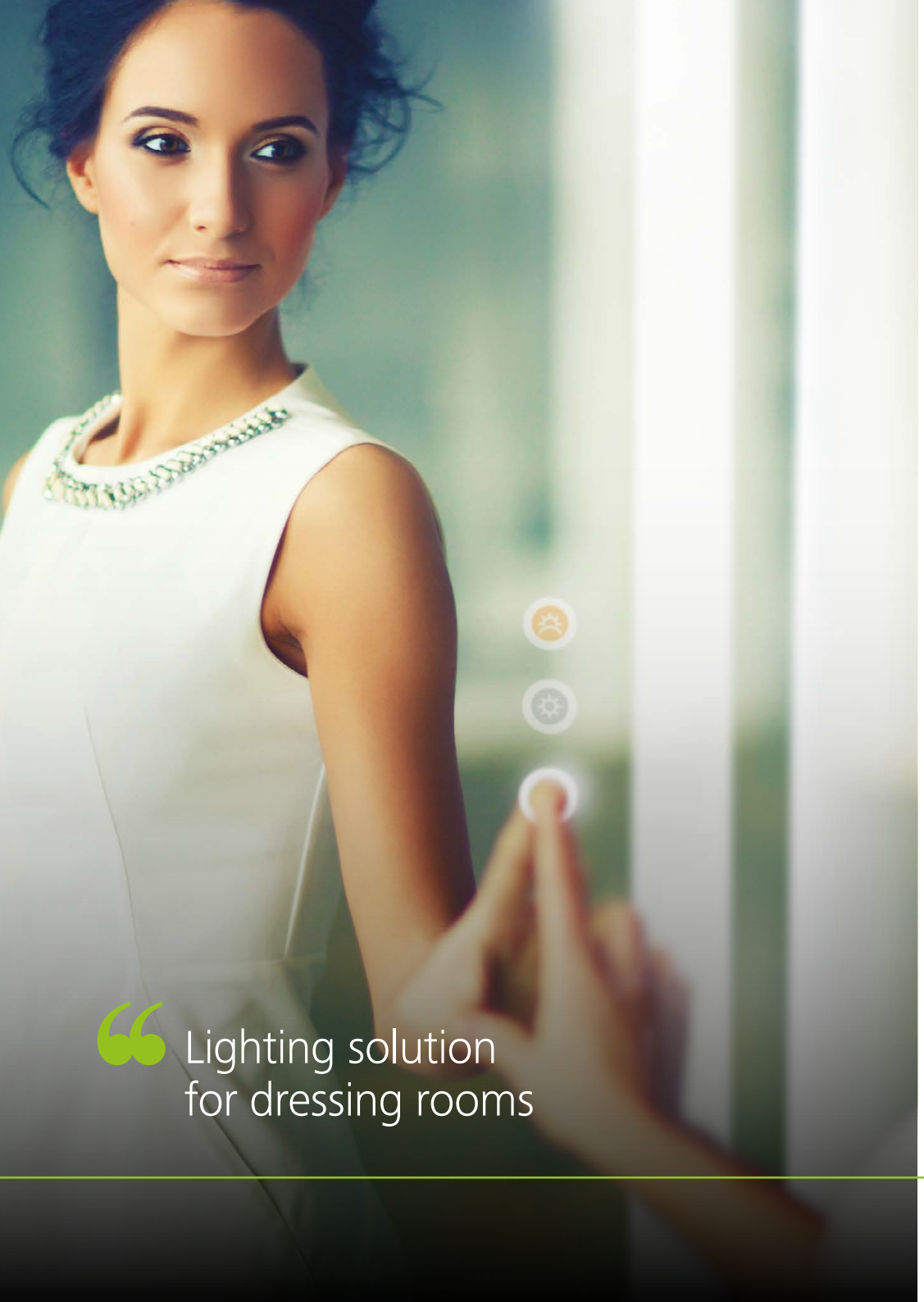
SMART MIRROR INSTALLATION MANUAL USER GUIDE

SLQ®
smart lighting engineering



SMART MIRROR

INSTALLATION MANUAL AND USER GUIDE

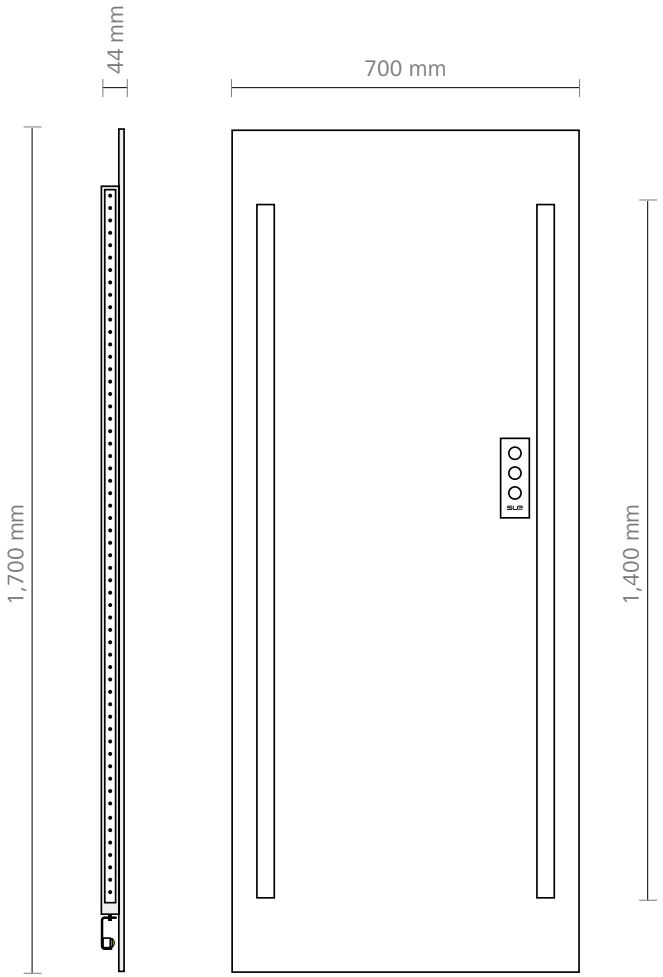
1 INSTALLATION

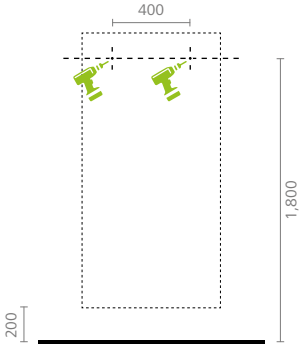
2 MOVEMENT SENSOR

3 BRIGHTNESS

4 CORRELATED COLOUR TEMPERATURE

5 SCHEDULER

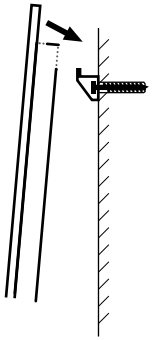




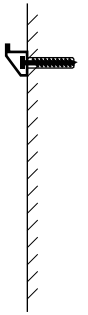
1. Drill holes according to the picture above.

NOTE: Before you hang the mirror, make sure the sensor on the bottom side is hidden behind the mirror, otherwise it could get damaged.

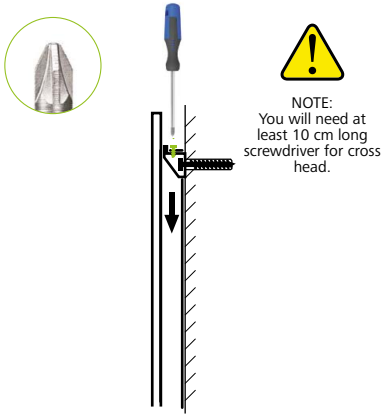
NOTE: The bottom edge of the mirror has to be at least 50 mm (ideally 200 mm) above the ground lever so that the movement sensor be functional.



3. Hang the mirror on the wall brackets.



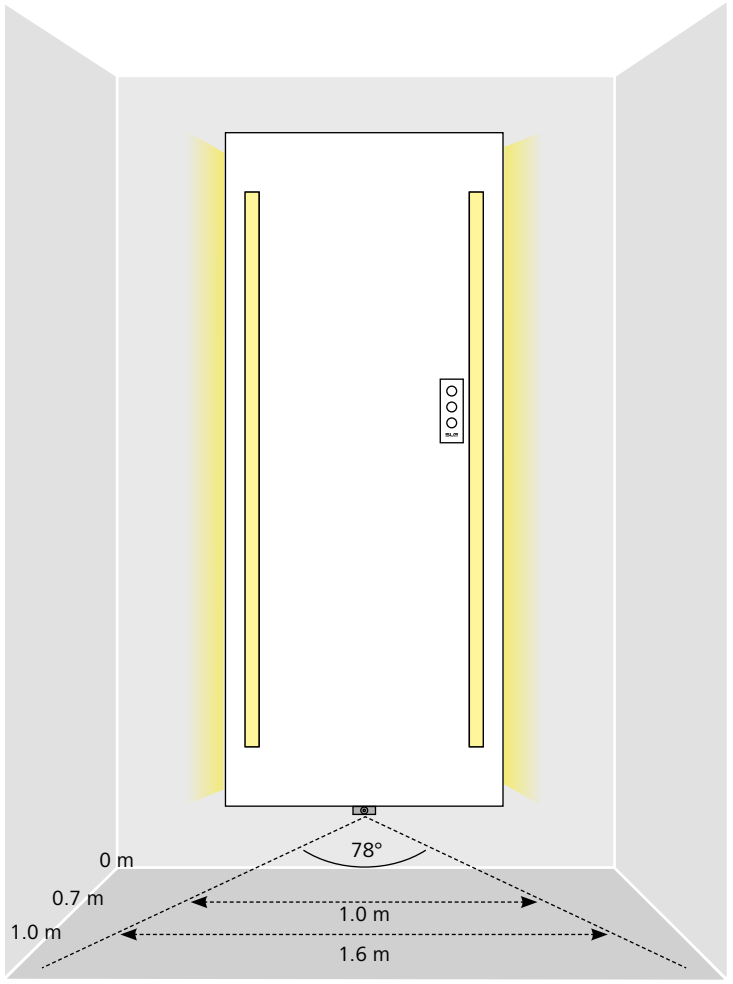
2. Insert wall plugs in the holes and screw the wall brackets into the anchor tightly.



NOTE:
You will need at least 10 cm long screwdriver for cross head.

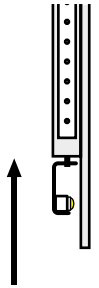
4. Secure the mirror with safety screws.

MOVEMENT SENSOR



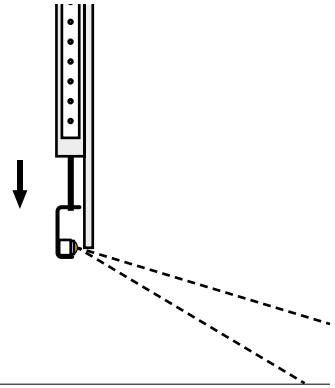
Scanning zone

The scanning angle of the PIR sensor is 78% both vertically and horizontally. In the distance of 0.7 m from the sensor, the scanning zone will be 1 m wide (see the picture above).



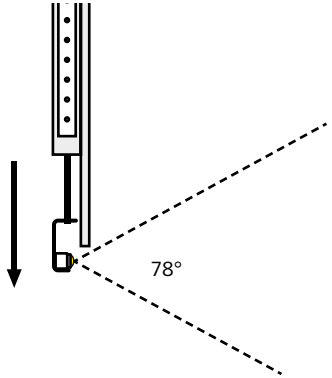
Sensor position: HIDDEN

When buying the Smart Mirror, the movement sensor on the bottom side is hidden behind the mirror.



Sensor position: POSITION 1

Movement sensors in the dressing rooms which are not closed from all sides could detect movement also from the outside of the cubicle. In that case, pull the sensor to the position just below the edge of the mirror. This way, the scanning zone of the sensor will be limited only to the space for feet. If necessary, you can adjust the position according to the needs of the cubicle space.

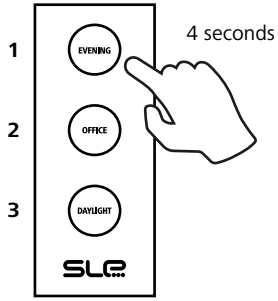


Sensor position: POSITION 2

Movement sensors in the dressing rooms which are closed from all sides can be pulled to maximum so that the mirror would not interfere with the scanning range at all.

NOTE: It is quite hard to move the pulling mechanism. Be careful not to break it when applying force.

BRIGHTNESS



Brightness

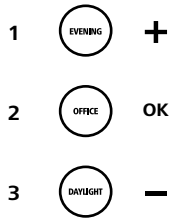
Brightness is set to 100 % by the manufacturer.

Setting

The brightness level can be adjusted from 10 to 100 %.

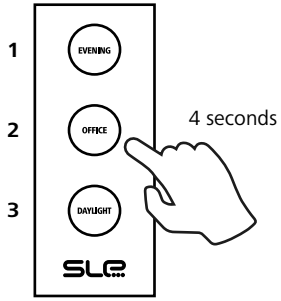
Instructions:

1. Press the button **1** for 4 seconds (the buttons will blink twice and light up).
2. Press the buttons **1 (+)** and **3 (-)** to set the desired brightness level.



3. Confirm your selection by pressing the button **2 (OK)** or wait 4 seconds to save the setting automatically (the buttons will blink twice).

CORRELATED COLOUR TEMPERATURE (CCT)



Correlated Colour Temperature (CCT)

CCT is set by the manufacturer as follows:

Warm	EVENING	**2,500 K (default)** 3,000 K 3,500 K
Neutral	OFFICE	**4,000 K (default)** 4,500 K 5,000 K
Cold	DAYLIGHT	5,500 K 6,000 K **6,500 K (default)**

Setting

You can set up CCT.

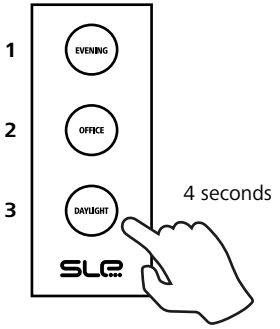
Instructions:

1. Press the button **2** for 4 seconds (the buttons will blink twice and pulse).
2. Press the button which you wish to set (the selected button will be alight while the remaining two buttons will keep pulsing)
3. Press the selected button repeatedly until you get the desired colour, see the CCT schema below:

4. After you select the desired CCT, you can move on to the next button which you wish to set.
5. Once you have all buttons set, wait for 4 seconds to save the setting automatically (the buttons will blink twice).

SCHEDULER

Automatic switch-off
(after 1 minute)



Automatic switch-off

If the sensor does not detect any movement for more than **1 minute**, the lighting of the mirror will turn off automatically.

Settings

The scheduler of automatic switch-off can be set in the range from **1 to 7 minutes** or it can be completely **deactivated.**

Instructions:

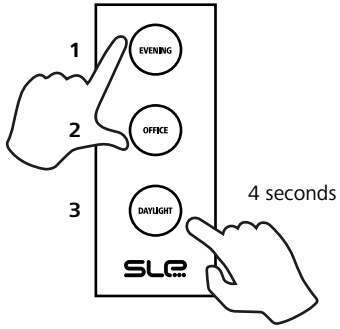
1. Press the button **3** for 10 seconds (the buttons will blink twice and show actual setting)
2. Turn the specific buttons on or off, depending on how much time you wish to set for the switch-off.

	BUTTON	AUTOMATIC SWITCH-OFF AFTER
○○●		**1 min.** (default)
○●○	2 on	2 min.
○●●	1 and 2 on	3 min.
●○○	3 on	4 min.
●○●	1 and 3 on	5 min.
●●○	2 and 3 on	6 min.
●●●	1, 2, and 3 on	7 min.
○○○	1, 2, and 3 off	deactivated

3. After you select the desired combination, wait for 4 seconds to save the setting automatically (the buttons will blink twice).

RESET

RESET



Reset

It is possible to reset the mirror to the factory settings.

Instructions:

1. Press the buttons **1, 2,** and **3** at the same time for 4 seconds (the buttons will blink twice).
2. The mirror is reset to factory settings.

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