EiKO®

OPERATION INSTRUCTIONS

REMOTE CONTROL SETTING	BUTTON	DESCRIPTION
	ON/ OFF	PRESS THE "ON/OFF" BUTTON, THE LIGHT GOES TO CONSTANT ON/OFF MODE, SENSOR IS DISABLED. PRESS ANY BUTTON TO QUIT FROM THIS MODE AND THE SENSOR STARTS TO WORK.
	RESET	PRESS "RESET" BUTTON, ALL PARAMETERS ARE SAME AS SETTING OF DIP SWITCH OR FACTORY SETTINGS.
	SENSOR MOTION	PRESS "SENSOR MOTION" BUTTON, THE LIGHT QUITS FROM THE CONSTANT ON/OFF MODE, AND THE SENSOR STARTS TO WORK (THE LATEST SITTING STAYS IN VALIDITY).
	DIM TEST	PRESS" DIM TEST" BUTTON, THE 1-10 V DIMMING WORKS TO TEST WHETHER THE 1-1 0VDC DIMMING PORTS ARE CONNECTED PROPERLY. AFTER 2S, IT RETURNS TO THE LATEST SITTING AUTOMATICALLY.
	DIM+ DIM-	SHORT PRESS "DIM+/DIM-" BUTTON TO TRANSMIT DIMMING SIGNAL. THE BRIGHTNESS OF THE LAMP ADJUSTS AT 5% PER UNIT (ONLY APPLIES TO SENSORS WITH DAYLIGHT HARVESTING FUNCTION).
	DH MODE	PRESS "DH MODE" TO TO VARY LUX LEVEL ACCORDING TO CHANGING AMBIENT LIGHT LEVELS (ONLY APPLIES TO SENSORS WITH DAYLIGHT HARVESTING FUNCTION). PRESS "DH MODE" BUTTON (>3 SECONDS) TO SET THE CURRENT AMBIENT LIGHT LEVEL AS THE TARGET MAINTAINED LUX LEVEL.

NOTE: DETECTION AREA/HOLD TIME/STAND-BY PERIOD/STAND-BY DIM LEVEUDAYLIGHT SENSOR CAN BE ADJUSTED BY PRESSING THE CORRESPONDING BUTTON. THE LATEST SETTING WILL STAY VALID.

SCENE OPTIONS	DETECTION AREA	HOLD TIME	STAND-BY PERIOD	STAND-BY DIM LEVEL	DAYLIGHT SENSOR	INDUCTION MODEL
QS1	100%	30S	1 MIN	10%	5 LUX	HS
QS2	100%	1 MIN	3 MIN	10%	10 LUX	HS
QS3	100%	5 MIN	10 MIN	10%	30 LUX	HS

Q1 Q2 Q3		
	TEST 2S	PRESS "DH MODE" TO TO VARY LUX LEVEL ACCORDING TO CHANGING AMBIENT LIGHT LEVELS (ONLY APPLIES TO SENSORS WITH DAYLIGHT HARVESTING FUNCTION). PRESS "DH MODE" BUTTON (>3 SECONDS) TO SET THE CURRENT AMBIENT LIGHT LEVEL AS THE TARGET MAINTAINED LUX LEVEL.
	HS LS	PRESS "HS" BUTTON TO SET THE DETECTION AREA SENSITIVITY TO "HIGH". PRESS THE "LS" BUTTON TO SET THE DETECTION AREA SENSITIVITY TO "LOW". DETECTION AREA IS BASED ON THE DETECTION AREA PARAMETERS SELECTED.
	☾☀	DAYLIGHT SENSOR SET UP DAYLIGHT THRESHOLD: 5LUX/ 15LUX/ 30LUX/ 50LUX/ 1 00LUX/ 1 S0LUX/ DISABLE
	🕐	STAND-BY PERIOD SET UP STAND-BY TIME: OS/ 1 OS/ 1 MIN/ 3 MIN/ 5 MIN/ 10MIN/ 30MIN/+∞
	🕐	HOLD TIME SET UP HOLD TIME: 55/ 305 /1 MIN/ 3 MIN/ 5 MIN/ 1 0MIN/ 20MIN/ 30MIN
	50% 10%	STAND-BY DIM LEVEL SET UP STAND-BY DIM LEVEL: 10%/ 20%/ 30%/ 50%
	📡	DETECTION AREA SET UP DETECTION AREA: 25%/ 50%/ 75%/ 100%
	5M 10M 15M	REMOTE DISTANCE TOGGLE BUTTON CAN SET THE REMOTE DISTANCE OF THE REMOTE CONTROL FROM THE SENSOR.

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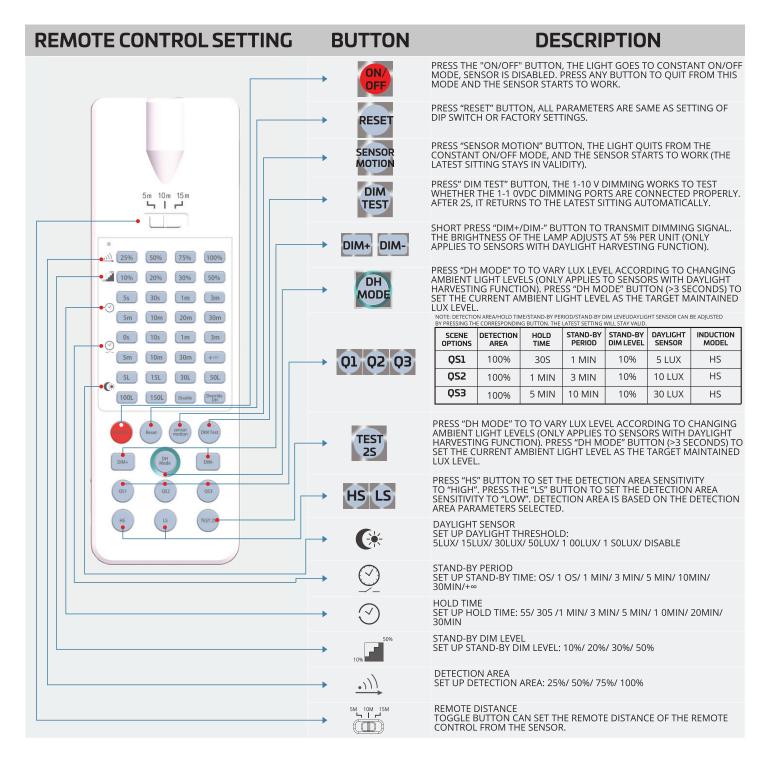
REMOTE CONTROL AND CODE SETTING CONVERSION:

1. DIP SWITCH SETTING CONVERT TO REMOTE CONTROL:
• PRESS ANY BOTTOM EXCEPT "RESET" ON THE REMOTE CONTROL, AND THE SENSOR SETTINGS CONVERT TO THE FUNCTION CURRENTLY SELECTED BY THE REMOTE CONTROL. (NO FUNCTION BUTTON SETTINGS INVALID).

2. REMOTE CONTROL CONVERT TO DIP SWITCH SETTING:
• PRESS THE "RESET" BUTTON ON THE REMOTE CONTROL, AND ALL SETTINGS RETURN TO THE DIP SWITCH SETTINGS OF THE SENSOR.
• TURN OFF THE POWER, TOGGLE ANY DIP SWITCH. CONNECT TO THE POWER, AND ALL SETTINGS RETURN TO THE DIP SWITCH SETTINGS WHEN SUPPLY POWER AGAIN.

• INFRARED TRANSMITTING DESIGN: