# **BOXLED / BOXLEDXL**

KIT FOR 24Vdc LED LIGHTS CONTROL



#### **PLUS**

Conceived for the automatic control of LED lights, to illuminate the area around the gate entry, frames and driveways

Output for night sensor QUADRO

Built-in receiver 433 MHz, up to 30 stored codes

Status led

Programming with buttons or via display DYL

Power supply 90-260 Vac

**KBOXLED**: 4 independent outputs to control up to 8 lights each (32 lights total)

**KBOXLEDXL**: 4 independent outputs to control up to 16 lights each (64 lights total)

## **MODELS**

CODE	DESCRIPTION
KBOXLED	Key Automation 24Vdc LED lights control kit, up to 32 lights, with power supply cable
KBOXLEDXL	Kit XL for the control of Key Automation 24Vdc led lights, up to 64 lights

ADD THE LED GARDEN LIGHT OF YOUR CHOICE! (not included)

#### **DESCRIPTION**

1 LIGHT = 1 STRIP OF 18 LEDS	O DES O DESCRIPCIONES DE COMPE
1 STIK S DOWN/STIK S UP/ STIK M/FLAT/VERTICAL	1 LIGHT
1 TOWER	2 LIGHTS
1 TONDA *	3 LIGHTS
1 STELLA	4 LIGHTS

<sup>\*</sup> NOT compatible with 14A control unit for gates

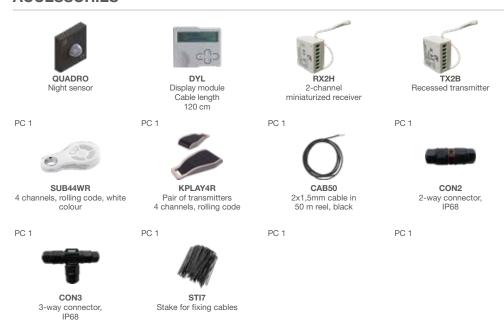
For more information on the connection and the possible combinations of lights see the manual available on the website www.keyautomation.it

#### **TECHNICAL DATA**

		KBOXLED	KBOXLEDXL
ELECTRICAL DATA			
power supply	Vac	90 ~ 260 50-60 Hz	90 ~ 260 50-60 Hz
max power	W	25	100
power stand-by	W	<0,5	<0,5
		eight 18-led lights for each of the 4 outputs / thirty-two 18-led lights for 1 output	sixteen 18-led lights for each of the 4 outputs / thirty-two 18-led lights for 2 outputs (CH1-CH4)
maximum output load	24Vdc	25w max	Ch1=20w (max 40w) Ch2=20w Ch3=20w Ch4= 20w (max 40w) 80w max
GENERIC DATA			
protection degree	IP	54	54
dimensions (L - D - H)	mm	160 - 90 - 200	222 - 110 - 275
operating temperature	°C	-20 + 55	-20 + 55
max. number of transmitters storage		30 transmitters	30 transmitters
up to		32 lights	64 lights
night sensor optional		yes	yes
transmitter		yes	yes
dimmerable		yes	yes
multiple zones		4 zones	4 zones

#### **ACCESSORIES**

PC 1



## KIT COMPONENTS



## KIT FOR LED LIGHTS CONTROL TECHNICAL DATA

PCS 50

	KBOXLED	KBOXLEDXL
Power supply	230 V	230 V
Output	4 - 24 Vdc	4 - 24 Vdc
Max. connectable lamps	32 lights of 18 led	64 lights of 18 led
Night sensor optional	yes	yes
Multiple zones	4	4
Гiming	yes	yes
Buttons	4	4
Fransmitter	yes (max 30)	yes (max 30)