VAXCEL

dualux
DUAL-LEVEL OUTDOOR LIGHTING
®

instalux
Motion-Controlled Indoor Lighting

Email: wwsa1@luminex-inc.com
www.dualuxlighting.com

VAXCEL

COLLECTIONS

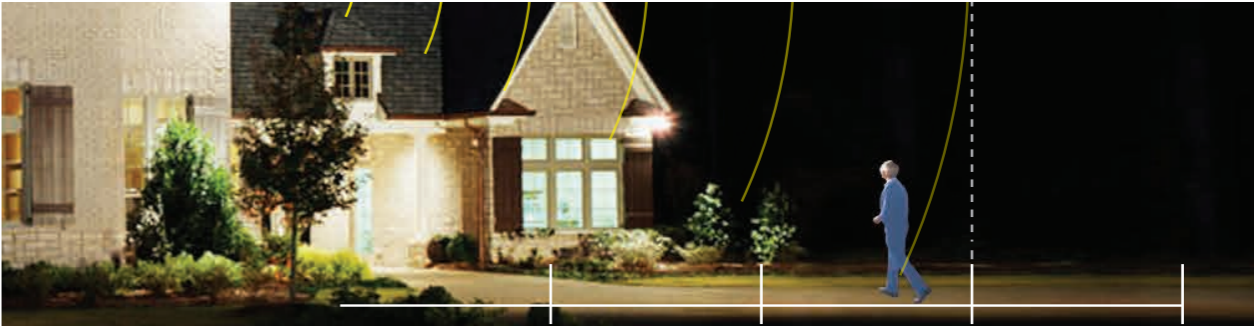## OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

VAXCEL offers a range of outdoor lighting from the basic dusk to dawn and motion sensor, to our patented Dualux® dual level outdoor lighting technology, these light can be installed on both walls and eaves to enhance your home appearance and provide additional security for your house.

FUNCTION	DESCRIPTION
AUTO	Light turns on upon motion detection
3H / 6H	When light starts at night time, the light will be on 100% for the first 3 or 6 hours before change to motion detection
PC (D2D)	Light turns on automatically at night, and turns off during day time
SENS	Sensitivity L = Low, M= Mid, H= High (or adjust by rotor switch)
LUX	The brightness level to determine dusk to dawn ON/OFF
TIME	The time it takes to return to standby after detection
TEST	Test the light can be turned on
BLUETOOTH	Control by Bluetooth Mobile App

DETECTION RANGE

180°   240°   360°

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

Bright illumination when during dusk to dawn

DUSK TO DAWN DÉCOR LIGHT

Suitable for outdoor walls, Day to Day Décor range equip with daylight sensor, it automatically turns on at dusk and turns off at dawn

E3824

E3825

E6923

MODEL	SIZE (CM)	POWER	LUMEN	CCT	DETECTION	FUNCTION
E3824	14 x 13 x 15	12 W	800	5000K	N/A	PC
E3825	14 x 24 x 13	26 W	2000	5000K	N/A	PC
E6923	12 x 29 x 18	26 W	2000	5000K	N/A	PC

On-demand bright illumination when motion is detected

SOLAR & BATTERY SECURITY LIGHT

E4255

E4256

E4253

E4257

E4258

MODEL	SIZE (CM)	POWER	LUMEN	CCT	DETECTION	FUNCTION
E4255	23 x 10 x 17	4 W	250	5000K	180° x 12m	AUTO, LUX, TEST, SENS, TIME
E4256	22 x 11 x 11	4 W	200	5000K	180° x 12m	AUTO
E4253	23 x 20 x 17	6 W	400	5000K	180° x 12m	AUTO, LUX, TEST, SENS, TIME
E4257	23 x 10 x 17	4 W	250	5000K	180° x 12m	AUTO, LUX, TEST, SENS, TIME
E4258	23 x 20 x 17	14 W	500	5000K	180° x 12m	AUTO, LUX, TEST, SENS, TIME

OUTDOOR LIGHTING

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UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

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MOBILE CONTROL LIGHTING

On-demand bright illumination when motion is detected

TRADITIONAL
SECURITY LIGHT

E3801

E4252

E4254

E3802

E2122

Best of
the Fair Award
最佳產品大獎
Outdoor Lighting
戶外照明

MODEL	SIZE (CM)	POWER	LUMEN	CCT	DETECTION	FUNCTION
E3801	22 x 13 x 15	11 W	800	5000K	180° x 21m	AUTO, TEST, PC, TIME
E4252	24 x 14 x 16	8 W	600	5000K	180° x 12m	AUTO, LUX, TEST, SENS, TIME
E4254	22 x 20 x 17	16 W	1200	5000K	180° x 12m	AUTO, LUX, TEST, SENS, TIME
E3802	17 x 26 x 15	22 W	1600	5000K	180° x 21m	AUTO, TEST, PC, TIME
E2122	19 x 32 x 17	24 W	1700	5000K	240° x 21m	AUTO, TEST, PC, SENS, TIME

DUALUX
SECURITY LIGHT

dualux
DUAL-LEVEL OUTDOOR LIGHTING
®

Get style, convenience, security, and efficiency with **Dualux**® outdoor light fixtures. Enjoy the comfort and convenience of continuous bright illumination during the early evening hours. Using patented energy-saving **Dualux**® technology, the fixture automatically dims late at night to provide soft, ambient illumination until dawn. But, rest assured knowing that whenever motion is detected, on-demand bright illumination will be triggered to keep your property safe and secure.

EARLY EVENING

LATE NIGHT

Choose duration of continuous bright illumination for 0, 3, 6 hrs

Energy-saving dim illumination the rest of the night

On-demand bright illumination when motion is detected

Continuous Bright Light for:
* Welcoming guest to a party
* Grilling burgers for dinner

Continuous Dim Light to:
* Accent home's architecture
* Avoid disturbing neighbors

On Demand Bright Light for:
* Arriving home late at night
* Discouraging unwanted visitors

LATE NIGHT

EARLY EVENING

AT DAWN,
Light shuts off automatically.

AT DUSK,
Photocell turns on the light automatically.

DAYTIME
(Light is Off)

PHOTOCELL
Each fixture has a built-in photocell that automatically turns the light on at dusk and turns it off at dawn.

TIMER
Integrated timer allows you to control duration of early evening bright illumination (0, 3 or 6 hrs) as well as late night on-demand motion activated bright illumination (5 sec to 3 min).

MOTION
The built-in motion sensor automatically switches the light to full brightness whenever you're nearby and need it most.

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

Choose duration of continuous bright illumination for 3, 6 hours

Energy-saving dim illumination the rest of the night

On-demand bright illumination when motion is detected

DUALUX SECURITY LIGHT

dualux
DUAL-LEVEL OUTDOOR LIGHTING
®

E6922

E3805

E3806

E4220

E3883

MODEL	SIZE (CM)	POWER	LUMEN	CCT	DETECTION	FUNCTION
E6922	19 x 31 x 20	22 W	1600	5000K	180° x 21m	AUTO, PC, 6H, TEST SENS, TIME
E3805	22 x 13 x 15	15.5 W	1200	5000K	180° x 21m	AUTO, PC, 3/6H, SENS, TIME
E3806	18 x 26 x 15	25.5 W	2000	5000K	180° x 21m	AUTO, PC, 3/6H, SENS, TIME
E4220	23 x 24 x 15	36 W	2400	5000K	180° x 21m	AUTO, PC, TEST, SENS, TIME
E3883	20 x 30 x 17	33 W	2600	5000K	240° x 21m	AUTO, PC, 3/6H, SENS, TIME

Choose duration of continuous bright illumination for 3, 6 hours

Energy-saving dim illumination the rest of the night

On-demand bright illumination when motion is detected

DUALUX SECURITY LIGHT

dualux
DUAL-LEVEL OUTDOOR LIGHTING
®

E3891

E3892

E3893

E3972

E6956

MODEL	SIZE (CM)	POWER	LUMEN	CCT	DETECTION	FUNCTION
E3891	22 x 14 x 15	17.5 W	1400	5000K	240° x 21m	AUTO, PC, 3/6H, SENS, TIME
E3892	22 x 25 x 15	25.5 W	2000	5000K	240° x 21m	AUTO, PC, 3/6H, SENS, TIME
E3893	23 x 34 x 16	34 W	2600	5000K	360° x 21m	AUTO, PC, 3/6H, SENS, TIME
E3972	25 x 31 x 16	35 W	3000	5000K	240° x 21m	AUTO, PC, 3/6H, SENS, TIME
E6956	17 x 33 x 15	35 W	2600	5000K	240° x 21m	AUTO, TEST, TIME, BLUETOOTH
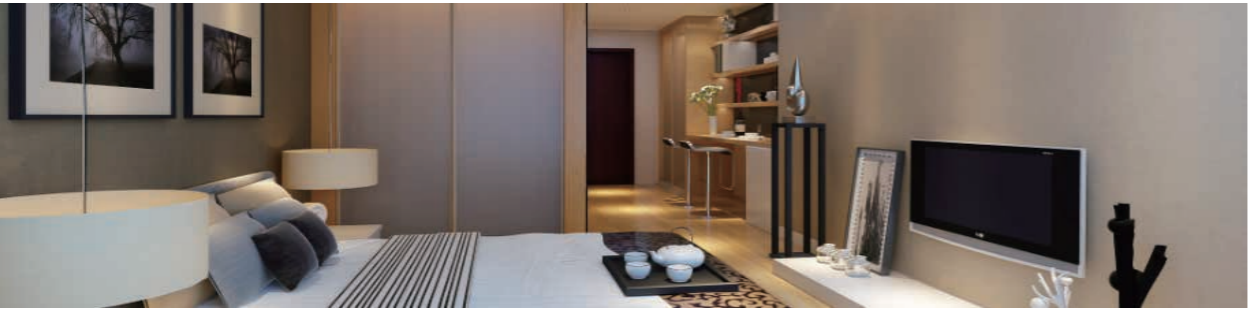
VAXCEL offers a range of utility lighting using our Instalux™ motion-controlled indoor lighting technology. From our best seller cabinet lights and wall lights, to our latest patented sensor light bulbs.
It has never been easier to control the light with simple hand motion

Wave Once
Hold
Wave Back & Forward

FUNCTION	DESCRIPTION
ON / OFF	Light turns on upon motion detection
DIM	Dimmable Brightness
COLOR CHANGE	Change color from 3000K to 5000K
LOCKING	Lock the light on to avoid accidently turn off
SAFE EXIT	Dim to off in 1 minute
SLEEP MODE	Dim to off in 5 minute

INSTALUX CABINET LIGHT

instalux™
Motion-Controlled Indoor Lighting

Imagine having control of lighting with simple hand Motion. Instalux™ cabinet light eliminate everyday frustration such as the operation of switches with messy hands when cooking and cleaning. It also saves unnecessary trips across a room to turn on/off lights. Perfect for kitchens, laundry rooms, garages, offices – anywhere you need convenience in touch-free lighting.
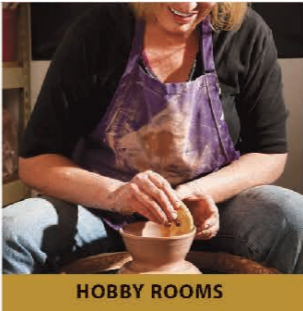
LAUNDRY ROOM   HOBBY ROOMS   WORKSHOP AREAS   OFFICE SPACES

FEATURES:
* Motion-controlled operation: for on/off, dim and safe exit
* Flexible installation configurations: plug-in or hardwired
* Adjustable lighting from task to ambient
* Synchronous control from multiple location throughout a room
* Safe Exit Mode gradually dims light, allowing for clear departure from room
* Eco-friendly, energy-efficient LEDs
* Variety of models and finishes available

TURNING LIGHTS ON/OFF
Wave hand under sensor **once** to turn light on or off

DIMMING LIGHTS
Hold hand under sensor to adjust brightness

ACTIVATING SAFE EXIT
Wave hand under sensor **twice.** Light will flash, then gradually dim-to-off in 1 minute

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

UTILITY LIGHTING

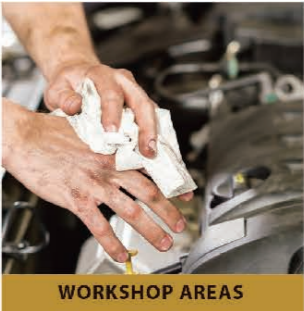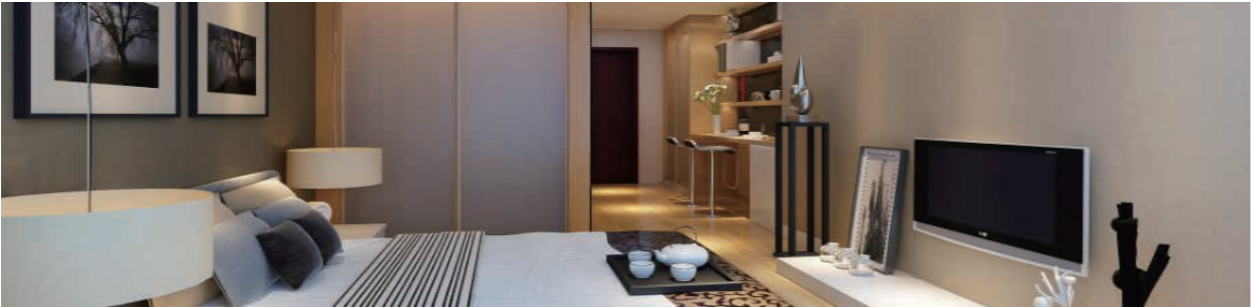MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

INSTALUX
CABINET LIGHT

instalux™
Motion-Controlled Indoor Lighting

U1520

U4644

U1502

U6901

MODEL	SIZE (CM)	POWER	LUMEN	CCT	LINKABLE	FUNCTION
U1520	20 x 2.5 x 1	8 W	200	5000K	Up to 3pcs	DIM, LOCKING, SAFE EXIT
U4644	46 x 6 x 1.2	6 W	360	3000K	Up to 3pcs	DIM, SAFE EXIT
U1502	40 x 7 x 1.9	12 W	550	3000K	Up to 2pcs	DIM, LOCKING, SAFE EXIT
U6901	60 x 10 x 0.6	12 W	600	5000K	Up to 2pcs	DIM, COLOR CHANGE

INSTALUX
CABINET LIGHT

instalux™
Motion-Controlled Indoor Lighting

U1509

U5503

U4649

U4849

MODEL	SIZE (CM)	POWER	LUMEN	CCT	LINKABLE	FUNCTION
U1509	7 x 1.8	3 W	200	4000K	Up to 7pcs	DIM, LOCKING, SAFE EXIT
U5503	8 x 0.8	2.5 W	150	5000K	Up to 3pcs	DIM, LOCKING
U4649	8.5 x 6 x 1.2	3 W	200	3000K	Up to 7pcs	DIM, LOCKING
U4849	7.4 x 7.4 x 1.2	3 W	200	3000K	Up to 7pcs	DIM, LOCKING

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

INSTALUX
WALL LIGHT

instalux ™

Motion-Controlled Indoor Lighting

What if turning off your bedside light was as effortless as waving your hand. Instalux™ wall lights allow you to create the perfect lighting environment day or night using simple hand motions without getting up to flip a switch. Designed for use in bedrooms, living rooms, hallways, reading rooms – anywhere you need convenience in touch-free wall lighting

STAIRWAYS   LIVING ROOMS   READING ROOMS   HALLWAYS

FEATURES:
* Motion-controlled operation: for on/off, dimming, and sleep mode functions
* Flexible installation configurations: plug-in or hardwired
* Adjustable lighting from task to ambient
* Sleep Mode gradually dims light, providing relaxing transition for bedtime
* Compatible with most dimmable bulbs
* Variety of models and finishes available

TURNING LIGHTS ON/OFF
Wave hand under sensor **once** to turn light on or off

DIMMING LIGHTS
Hold hand under sensor to adjust brightness

ACTIVATING SLEEP MODE
Wave hand under sensor **twice.** Light will flash, then gradually dim-to-off in 5 minute
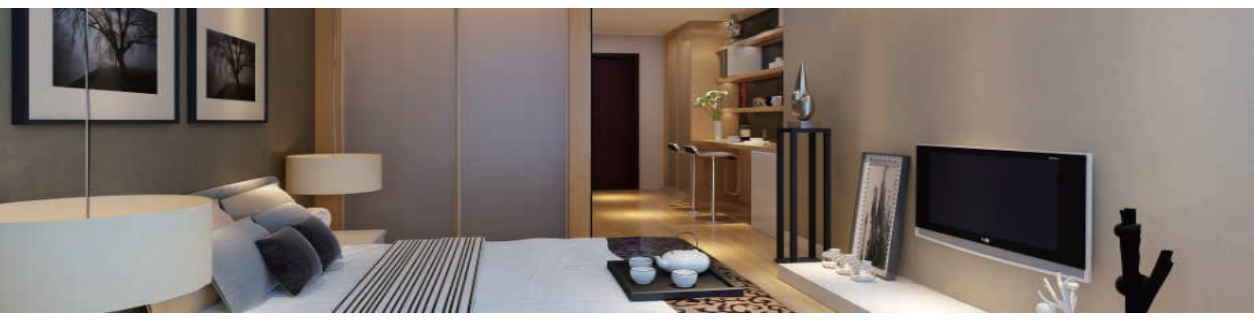
INSTALUX
WALL LIGHT

instalux ™

Motion-Controlled Indoor Lighting

W0200

W0181

W0179

W0177

MODEL	SIZE (CM)	POWER	LUMEN	BULB	FINISH	FUNCTION
W0200	30 x 32 x 58	60 W	60 W Bulb	E27	Satin Nickel	DIM, SLEEP MODE
W0181	16 x 24 x 20	60 W	60 W Bulb	E27	Satin Nickel	DIM, SLEEP MODE
W0179	17 x 25 x 16	60 W	60 W Bulb	E27	Satin Nickel	DIM, SLEEP MODE
W0177	15 x 25 x 20	60 W	60 W Bulb	E27	Satin Nickel	DIM, SLEEP MODE

INSTALUX
PENDANT & ARC LIGHT

instalux™
Motion-Controlled Indoor Lighting

The decorative light selection for reading and dining,.
These pendant and lamp equip with Vaxcel Instalux™ technology,
eliminate everyday frustration having to move and finding switches
to turn on/off lights. Perfect for dining rooms and lounge–anywhere
you need convenience in touch-free lighting.

LIVING ROOMS   READING ROOMS   HALLWAYS   OFFICE SPACES

FEATURES:
Motion-controlled operation: for on/off, dim and Locking
Adjustable lighting from task to ambient
Eco-friendly, energy-efficient LEDs
Variety of models and finishes available

TURNING LIGHTS ON/OFF
Wave hand under sensor
once to turn light on or off

DIMMING LIGHTS
Hold hand under sensor to
adjust brightness

ACTIVATING LOCK MODE
Wave hand under sensor **twice.**
Light will flash, then lock the light
on. Wave again twice to unlock

INSTALUX
PENDANT & ARC LIGHT

instalux™
Motion-Controlled Indoor Lighting

L0006

L0002

P0215

P0217

MODEL	SIZE (CM)	POWER	LUMEN	CCT	FINISH	FUNCTION
L0006	41 x 196	28.5 W	1400	3000K	Bronze	DIM, LOCKING
L0002	46 x 213	40 W	2000	3000K	Satin Nickel	DIM, LOCKING
P0215	40.6 x 169	28.5 W	1400	3000K	Bronze	DIM, LOCKING
P0217	46 x 163	40 W	2700	3000K	Satin Nickel	DIM, LOCKING

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

INSTALUX
LIGHT BULB

instalux™
Motion-Controlled Indoor Lighting

A revolution light bulb allow you to control as effortless as waving your hand. Instalux™ light bulb can change all your existing lamp into a dimmable lamp, allow you to control the lamp using simple hand motions without needing additional switches. Designed for use with table lamp, pendant, and floor lamp – anywhere you need convenience in touch-free lighting
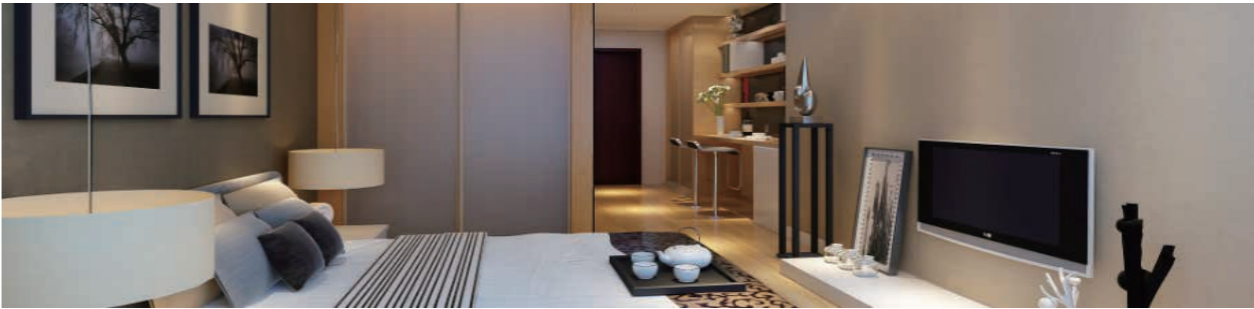
LIVING ROOMS | READING ROOMS | HALLWAYS | OFFICE SPACES

FEATURES:
* Motion-controlled operation: for on/off, dimming, and sleep mode functions
* Flexible installation configurations: plug-in or hardwired
* Adjustable lighting from task to ambient
* Sleep Mode gradually dims light, providing relaxing transition for bedtime
* Compatible with most dimmable bulbs
* Variety of models and finishes available

TURNING LIGHTS ON/OFF
Wave hand under sensor **once** to turn light on or off

DIMMING LIGHTS
Hold hand under sensor to adjust brightness

ACTIVATING LOCK MODE
Wave hand under sensor **twice.** Light will flash, then lock the light on. Wave again twice to unlock

VAXCEL 17

INSTALUX
LIGHT BULB

instalux™
Motion-Controlled Indoor Lighting

B1601

B1606

B1615

B1608

MODEL	SIZE (CM)	POWER	LUMEN	CCT	SENSOR DISTANCE	FUNCTION
B1601	4.8 x 11.6	6 W	400	3000K	10 CM	DIM, LOCKING
B1606	6 x 11.5	6 W	400	3000K	10 CM	DIM, LOCKING
B1615	5.7 x 13.3	10 W	800	3000K	10 CM	DIM, LOCKING
B1608	9.3 x 15	12 W	1000	3000K	10 CM	DIM, LOCKING

VAXCEL 18

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

INSTALUX
COLOR TEMPERATURE CHANGE

instalux™
Motion-Controlled Indoor Lighting

A revolution light bulb allow you to control as effortless as waving your hand. Instalux™ Color Change light bulb can change all your existing lamp into a dimmable lamp, and allow you to control the changing light color temperature to your desire mood (Working or Relaxing). Designed for use with table lamp, pendant, and floor lamp – anywhere you need convenience in touch-free lighting

LIVING ROOMS   **READING ROOMS**   **HALLWAYS**   **OFFICE SPACES**

FEATURES:
* Motion-controlled operation: for on/off, dimming, and sleep mode functions
* Flexible installation configurations: plug-in or hardwired
* Adjustable lighting from task to ambient
* Sleep Mode gradually dims light, providing relaxing transition for bedtime
* Compatible with most dimmable bulbs
* Variety of models and finishes available

TURNING LIGHTS ON/OFF
Wave hand under sensor **once** to turn light on or off

DIMMING LIGHTS
Hold hand under sensor to adjust brightness

COLOR TEMPERATURE CHANGE
Wave hand under sensor **twice.** Light will flash, then change light temperature color

VAXCEL **19**

INSTALUX
COLOR TEMPERATURE CHANGE

instalux™
Motion-Controlled Indoor Lighting

B1601C

U6901

B1606C

B1615C

B1608C

MODEL	SIZE (CM)	POWER	LUMEN	CCT	SENSOR DISTANCE	FUNCTION
B1601C	4.8 x 11.6	6 W	400	3000K 5000K	10 CM	DIM,COLOR TEMPERATURE CHANGE
B1606C	6 x 11.5	6 W	400	3000K 5000K	10 CM	DIM,COLOR TEMPERATURE CHANGE
U6901	60 x 10 x 0.6	10 W	800	3000K 5000K	10 CM	DIM,COLOR TEMPERATURE CHANGE
B1615C	5.7 x 13.3	10 W	800	3000K 5000K	10 CM	DIM,COLOR TEMPERATURE CHANGE
B1608C	9.3 x 15	12 W	1000	3000K 5000K	10 CM	DIM,COLOR TEMPERATURE CHANGE

VAXCEL **20**

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OUTDOOR LIGHTING

UTILITY LIGHTING

MOBILE CONTROL LIGHTING

OTHER
SENSOR LIGHT

Sensor lighting have provide convenience for every household in various room and spaces.
Vaxcel offers a range of sensor lighting solution from motion sensor, to magnetic sensor, these products are designed for used in not only shelves and drawers, it can also be use as safety or emergency lighting.

STAIRWAYS | **DRESSING ROOM** | **BEDROOM** | **HALLWAYS**

FEATURES:
* Motion or Magnet Sensor operation: for on/off and delay shut off
* Flexible installation configurations
* Eco-friendly, energy-efficient LEDs
* Variety of models and finishes available

3 m

120°
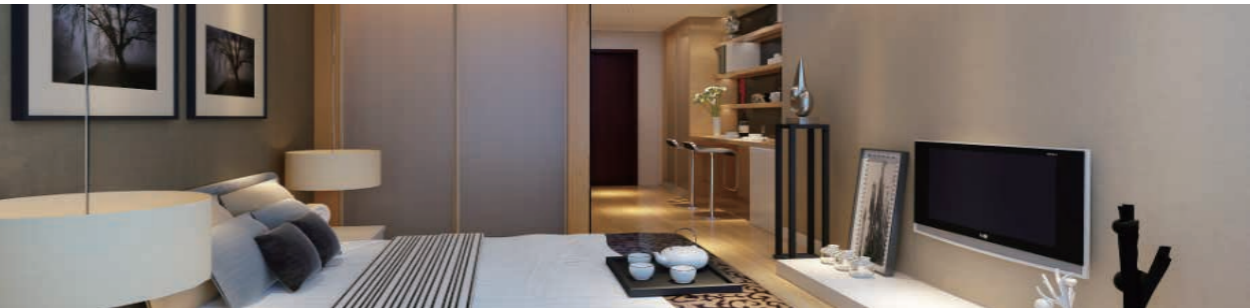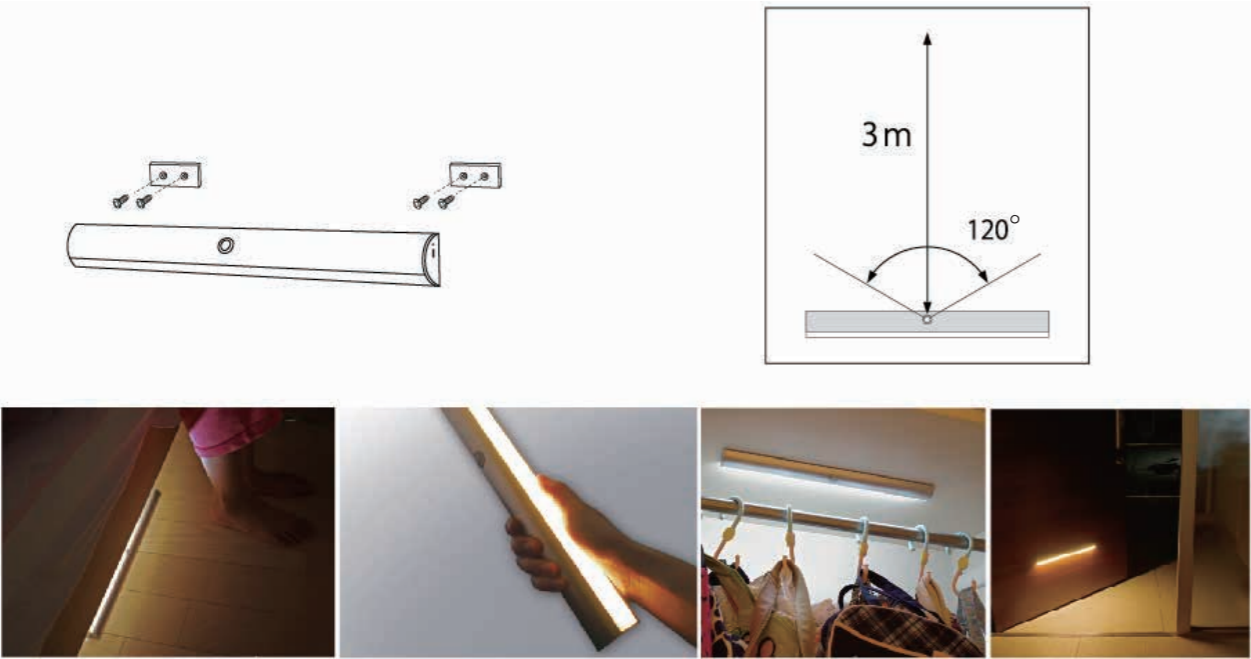
OTHER
SENSOR LIGHT

U5502

U5620

U5501

MODEL	SIZE (CM)	POWER	LUMEN	CCT	DETECTION AREA	FUNCTION
U5502	40 x 4.4 x 1.8	1.5 W	100	5000K	3 M	ON / OFF / AUTO
U5620	500 x 1	25 W	800	3000K	5 M	ON / OFF / AUTO
U5501	15 x 6 x 1.2	1.5 W	120	3000K	5 CM	ON / OFF / MAGNET DETECTION

HOME SURVEILLANCE

Concern about burglar or home safety?
Vaxcel offers both outdoor and indoor home security camera lighting product, to provide you the total home surveillance solution.
Equip with WiFi Camera and speakers, you may take photo, record video, and even communicate through your mobile device with people in front of the light device.

FEATURES:
* Mobile APPs available in Android and iOS
* WiFi control allow user to control from anywhere
* Surveillance Camera
* Built-in Microphone and speaker
* Motion detector
* Eco-friendly, energy-efficient LEDs
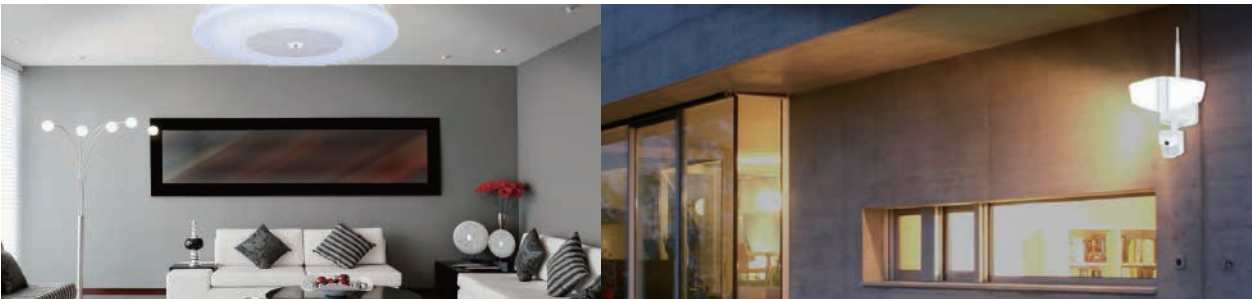* Variety of models and finishes available

Instant Recordong   APP Control   Instant Communicating   Connect to multiple devices

HOME SURVEILLANCE

C1030

E3797

C1032

| MODEL	SIZE (CM)	POWER	LUMEN	CCT	DETECTION AREA	FUNCTION
E3797	24 x 24 x 16	25 W	1400	5000K	180° x 21m	PC, AUTO, TIME, CAMERA
C0130	45 x 5	40 W	2400	5000K	5m	AUTO, TIME, CAMERA
C0132	30 x 5	40 W	1600	3000K	5m	AUTO, TIME, CAMERA

WIFI
CEILING FAN

Having hassles trying to find the remote control or getting up to control your Fan?
Vaxcel offers a range of ceiling fan, equip with the WiFi technology, allow you to turn on the fan from your mobile devices without getting up to flick a switch.

FEATURES:
* Mobile APPs available in Android and iOS
* Bluetooth wireless control
* Eco-friendly, energy-efficient LEDs
* Variety of models and finishes available
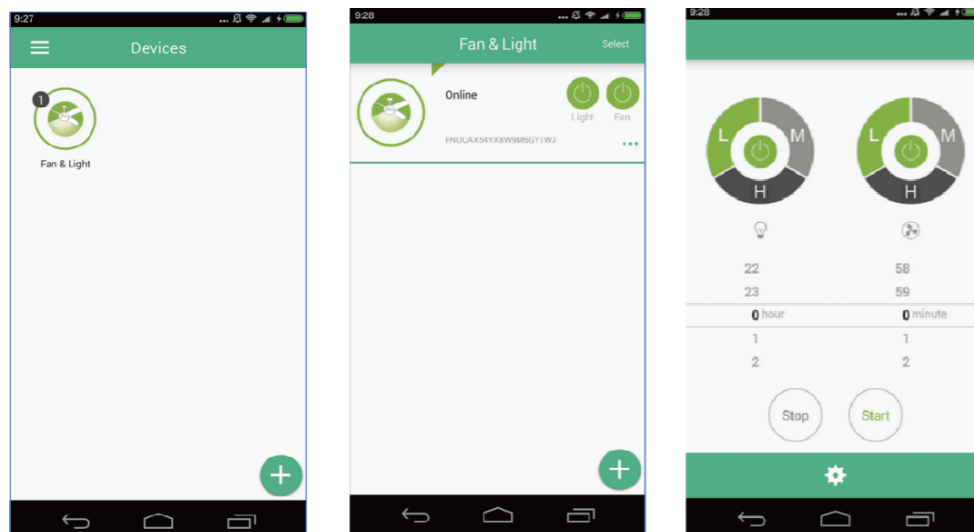
WIFI
CEILING FAN

FN43335

FN52238

FN51134

MODEL	SIZE (CM)	POWER	LUMEN	BULB	FINISH	FUNCTION
FN43335	107 x 33.6	60 W	60 W Bulb	E27	Satin Nickel	SPEED, LIGHT, TIMER
FN52238	112 x 43.2	60 W	60 W Bulb	E27	Satin Nickel	SPEED, LIGHT, TIMER
FN51134	112 x 47	40 W	40 W Bulb	E27	Satin Nickel	SPEED, LIGHT, TIMER