

INDIA'S FINEST RANGE OF LIGHTING AUTOMATION,  
SMART ELECTRICAL APPLIANCES & SOLAR LIGHTINGS



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# ABOUT US

ELXON Lighting Automation and Control Solution , New Delhi, India is a leading private company in electrical and automation industry. We believe in development, design, and manufacturing of customised automation solutions for lighting industries, home automation, and solar industries.

We are a team having more than 5 years of expertise in electrical , electronics and automation for complete automation solution , installation and services.

Our Journey began with a vision to create world where sustainability is not just a concept , but a way of life ingrained in every product we offer.

Our Mission is to save energy and efforts through our automotive devices.

**SAVE ENERGY , SAVE MONEY , SAVE THE PLANET**





## MOTION SENSOR BULB

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
DETECTION DISTANCE & RANGE  
TIME DELAY  
INSTALLATION HEIGHT

220-240 V AC , 50HZ  
7 W , 9W , 15W (AUTO DIM)  
6MTR & 360'  
1 MIN  
2.2 - 4 MTR



## MOTION SENSOR PANEL LIGHTS

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
DETECTION DISTANCE & RANGE  
TIME DELAY ADJUSTMENT  
INSTALLATION HEIGHT

220-240 V AC , 50HZ  
12W  
9 MTR & 360'  
40 SEC  
2.2 - 4 MTR



## MOTION SENSOR TUBELIGHT

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
DETECTION DISTANCE & RANGE  
TIME DELAY ADJUSTMENT  
INSTALLATION HEIGHT

220-240 V AC , 50HZ  
20W (Auto ON/OFF & Dimmable)  
6 MTR & 360'  
30 SEC  
2.2 - 4 MTR



## MOTION SENSOR STREET LIGHT

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
DETECTION DISTANCE & RANGE  
TIME DELAY ADJUSTMENT  
INSTALLATION HEIGHT

220-240 V AC , 50HZ  
35W/80W (auto ON/OFF & Dimmable)  
8 MTR & 360'  
40 SEC  
2-4 MTR



## 2 x2 DIMMABLE PANEL LIGHT WITH MOTION SENSOR

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
DETECTION DISTANCE & RANGE  
TIME DELAY ADJUSTMENT  
INSTALLATION HEIGHT

220-240 V AC , 50HZ  
36W/48W  
9 MTR & 360'  
30 SEC  
2 -4 MTR

# MOTION SENSORS

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## PIR MOTION SENSOR CEILING MOUNT

INPUT SUPPLY VOLTAGE	220-240 V AC , 50HZ
OUTPUT LOAD	300W
DETECTION DISTANCE & RANGE	6MTR & 360'
TIME DELAY ADJUSTMENT	10 SEC - 7 MIN
LUX ADJUSTMENT	3 - 2000 LUX
INSTALLATION HEIGHT	2.2 - 4 MTR



## MICROWAVE MOTION SENSOR CEILING MOUNT

INPUT SUPPLY VOLTAGE	220-240 V AC , 50HZ
OUTPUT LOAD	1000W
DETECTION DISTANCE & RANGE	1-8MTR & 360'
TIME DELAY ADJUSTMENT	10 SEC - 15 MIN
LUX ADJUSTMENT	3 - 2000 LUX
INSTALLATION HEIGHT	2.2 - 4 MTR



## MINI PIR MOTION SENSOR

INPUT SUPPLY VOLTAGE	220-240 V AC , 50HZ
OUTPUT LOAD	40W
DETECTION DISTANCE & RANGE	6MTR & 110'
TIME DELAY ADJUSTMENT	10 SEC - 7 MIN
LUX ADJUSTMENT	3 - 2000 LUX
INSTALLATION HEIGHT	2.2 - 4 MTR



## MICROWAVE MOTION SENSOR

INPUT SUPPLY VOLTAGE	220-240 V AC , 50HZ
OUTPUT LOAD	300W
DETECTION DISTANCE & RANGE	5-15 MTR & 180'/360'
TIME DELAY ADJUSTMENT	10 SEC - 15 MIN
LUX ADJUSTMENT	3 - 2000 LUX
INSTALLATION HEIGHT	1.5 - 3.5MTR



## MICROWAVE WAREHOUSE SENSOR

INPUT SUPPLY VOLTAGE	220-240 V AC , 50HZ
OUTPUT LOAD	1000W
DETECTION DISTANCE & RANGE	5-15 MTR & 360'
TIME DELAY ADJUSTMENT	10 SEC - 15 MIN
LUX ADJUSTMENT	3 - 2000 LUX
INSTALLATION HEIGHT	4 - 15 MTR



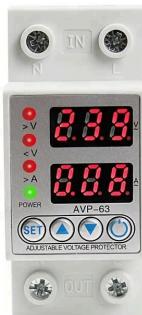
## SMART ENERGY METER (6 PARAMETER )

VOLTAGE MEASURING RANGE	40V - 300V AC , 50HZ
CURRENT MEASURING RANGE	0 - 99.99 AMP
ACTIVE POWER MEASURING RANGE	0 - 30000 WATT
ENERGY MEASURING RANGE	0 - 99999KWH
MOUNTING TYPE	DIN RAIL TYPE



## SMART ENERGY METER (PLUG IN TYPE)

INPUT SUPPLY VOLTAGE	220-240 V AC , 50HZ
OUTPUT LOAD	10A (2200 WATT)
POWER MEASURING RANGE	0 - 9999 KWH
MOUNTING TYPE	PLUG IN TYPE



## VOLTAGE PROTECTOR (1 PHASE)

VOLTAGE RANGE	110-240 V AC , 50HZ
CURRENT RANGE	0 - 63 AMP
MOUNTING TYPE	DIN RAIL TYPE
PROTECTION MODE	OVER VOLTAGE , UNDER VOLTAGE , OVER CURRENT



## DIGITAL TIMER SWITCH

INPUT SUPPLY VOLTAGE	220-240 V AC , 50HZ
OUTPUT LOAD	10 AMP (1000 WATT)
PROGRAM	16
BATTERY BACKUP	1.2V 80MAH

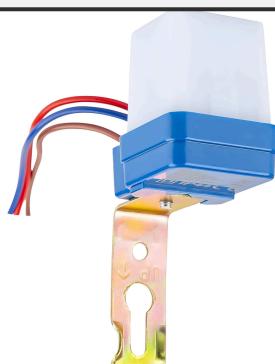


## ANALOG TIMER SWITCH

INPUT SUPPLY VOLTAGE	220-240 V AC , 50HZ
OUTPUT LOAD	10 AMP

# DAY NIGHT SENSOR

elexon



## DAY NIGHT SENSOR (BASIC)

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
LUX ADJUSTMENT  
INSTALLATION HEIGHT

220-240 V AC , 50HZ  
6A  
NON-ADJUSTABLE  
2.2 - 4 MTR



## DAY NIGHT SENSOR (ADJUSTABLE)

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
LUX ADJUSTMENT  
INSTALLATION HEIGHT

220-240 V AC , 50HZ  
10A  
10-250 LUX ADJUSTABLE  
2.2 - 4 MTR



## DAY NIGHT SENSOR (IP65)

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
INSTALLATION HEIGHT

220-240 V AC , 50HZ  
6A  
2.2 - 4 MTR



## SENSOR NIGHT LIGHT

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD

220-240 V AC , 50HZ  
0.5W



## SENSOR NIGHT LIGHT (MULTICOLOR)

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD

220-240 V AC , 50HZ  
0.5W

# WARDROBE SENSOR & LIGHTS

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## WARDROBE SENSOR

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
SENSING DISTANCE

220-240 V AC , 50HZ  
6A  
5-7 CM



## WARDROBE SENSOR

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
SENSING DISTANCE

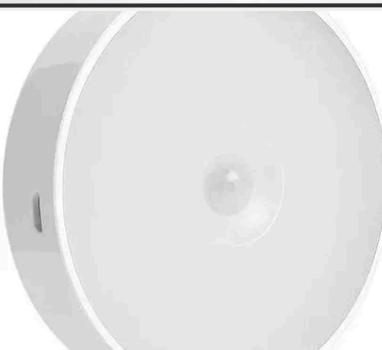
12/24 V DC  
5 AMP (60 WATT )  
5 - 7 CM



## CABINET SENSOR LIGHT (RECHARGEABLE)

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
BATTERY CAPACITY  
CHARGING TYPE

220-240 V AC , 50HZ  
5 WATT  
1000 MAH  
USB TYPE B



## CABINET SENSOR LIGHT (MULTICOLOR & DIMMING)

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
BATTERY CAPACITY  
CHARGING TYPE

220-240 V AC , 50HZ  
10 WATT  
1800 MAH  
USB TYPE C



## HINGE LIGHT

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD

BATTERY OPERATED 24A  
3 WATT



# SENSOR

# SOLAR

# LIGHTS

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## SOLAR MOTION SENSOR STREET LIGHT

INPUT SUPPLY VOLTAGE

220-240 V AC , 50HZ

OUTPUT LOAD

30, 40, 50, 60, 80, 120, WATT

LUX ADJUSTMENT

NON-ADJUSTABLE

INSTALLATION HEIGHT

2.2 - 4 MTR



## SOLAR WALL LIGHT

INPUT SUPPLY VOLTAGE

220-240 V AC , 50HZ

OUTPUT LOAD

10 WATT

OPERATIONAL CONTROL

REMOTE CONTROL

INSTALLATION HEIGHT

2.2 - 4 MTR



## SOLAR CEILING LAMP

INPUT SUPPLY VOLTAGE

220-240 V AC , 50HZ

POWER

30 , 60, 120 WATT

INSTALLATION HEIGHT

2.2 - 4 MTR



## SOLAR WALL NIGHT LIGHT

INPUT SUPPLY VOLTAGE

220-240 V AC , 50HZ

OUTPUT LOAD

0.5W



## SENSOR SOLAR LIGHT

INPUT SUPPLY VOLTAGE

220-240 V AC , 50HZ

OUTPUT LOAD

0.5W

# SMART PLUG & CONTROLLER

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## WIFI MINI SMART PLUG

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
RANGE  
WIRELESS STD  
APP CONTROL  
TIMER FUNCTION

220-240 V AC , 50HZ  
10A (1200 W)  
45 MTR  
WIFI 2.4GHz  
SMART LIFE APP  
YES



## 4CH WI-FI SWITCH MODULE

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
WIRELESS STD  
APP CONTROL  
TIMER FUNCTION

220-240 V AC , 50HZ  
4 X 150 W  
WIFI 2.4GHz  
SMART LIFE APP  
YES



## STAIRCASE SENSOR

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
INSTALLATION HEIGHT

220-240 V AC , 50HZ  
6A  
2.2 - 4 MTR



## RGB LIGHT CONTROLLER & LED POWER STRIP

INPUT SUPPLY VOLTAGE  
POWER STRIP

12/24 V DC  
60/120 LED PER METER



## ADAPTER & CONVERTER

INPUT SUPPLY VOLTAGE  
OUTPUT LOAD  
OUTPUT VOLTAGE

220-240 V AC , 50HZ  
5A , 10A, 20A  
12/24 V DC

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**SAVE ENERGY**

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**SAVE ENERGY - SAVE MONEY**

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**SAVE ENERGY**

**SAVING MONEY AND PLANET**

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