

# LED PIR SENSOR



## Features

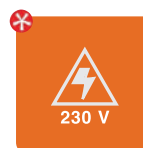
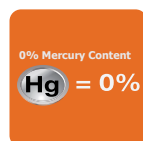
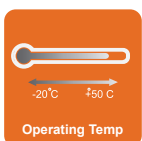
- Thermoplastic sensor casing
- 10W-100W PIR sensor
- Suitable for temperature -20°C to 40°C
- Weather resistant IP65
- Adjustable 180°
- Detection distance 2-6m
- Time delay: Min 5sec, Max 6min

## Applications

- Great for outdoor recreational spaces, BBQ areas, security and architectural features.

## Technical Specifications

Part No.	Wattage (W)	Incandescent Equivalent(W)	Voltage	Luminous (lm)	PF	CRI (Ra)	Beam angle	IP Class
STD_SEOFL 10W	10	50	220-240V	800	>0.95	>80	140°	IP65
STD_SEOFL 20W	20	100	220-240V	1600	>0.95	>80	140°	IP65
STD_SEOFL 30W	30	250	220-240V	2550	>0.95	>80	140°	IP65
STD_SEOFL 50W	50	300	220-240V	4250	>0.95	>80	140°	IP65



\* It can be available for wide voltage

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# LED flood light



## Features

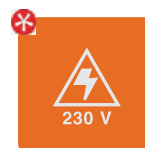
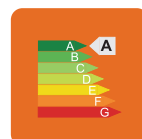
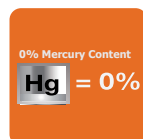
- Slim LED Flood Light saving 50% cost compare with classic flood light
- 180°Adjustable Bracket
- Build-in power supply, no external ballast required
- Durable housing, die cast aluminum, scratch and fade resistant.
- Eco Friendly. No lead or mercury. No Hazardous Emissions. No UV or IR Radiation.

## Applications

- idea for lighting, Gardens, Bill Boards, Sports Grounds, and Parking Lots etc.

## Technical Specifications

Part No.	Wattage (W)	Voltage	Luminous (lm)	PF	CRI (Ra)	CCT (K)	Beam angle	IP	Working Temperature(°C)
DS-PROFD10	10	220-240V	800	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°
DS-PROFD20	20	220-240V	1600	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°
DS-PROFD30	30	220-240V	2400	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°
DS-PROFD50	50	220-240V	4000	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°
DS-PROFD100	100	220-240V	8000	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°



✳ It can be available for wide voltage

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# LED Corn Light



## Features

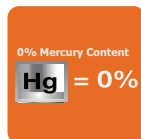
- Easy to install and operate
- Energy saving, long service life
- High lumen efficiency
- Instant start, No flickering, No humming
- Green and eco-friendly without mercury

## Applications

- High output bright LEDs for distance barns garages backyards and work areas that require a lot of lights

## Technical Specifications

Part No.	Wattage (W)	Voltage	Luminous (lm)	PF	CRI (Ra)	CCT (K)	Beam angle	IP	Working Temperature(°C)
DS-PRCORN50	50	85-265V	5000	0.9	>80	3000K/4000K/6500K	300°	IP65	-25°~45°
DS-PRCORN80	80	85-265V	8000	0.9	>80	3000K/4000K/6500K	300°	IP65	-25°~45°
DS-PRCORN100	100	85-265V	10000	0.9	>80	3000K/4000K/6500K	300°	IP65	-25°~45°
DS-PRCORN120	120	85-265V	12000	0.9	>80	3000K/4000K/6500K	300°	IP65	-25°~45°



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# LED Corn Light

## Features

- Heavy Duty die cast aluminum housing with anti corrosion texture architectural baked polyester powder coating
- Tempered and impact resistant clear prismatic borosilicate glass
- Aluminum extruded heat sink designed to facilitate heat dissipation to reduce LED junction temperature for maintaining lighting output and life span of the LED

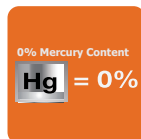


## Applications

- Perfect for outdoor, security, community, school and institution.

## Technical Specifications

Part No.	Wattage (W)	Voltage	Luminous (lm)	PF	CRI (Ra)	CCT (K)	Beam angle	Working Temperature (°C)
DS-WALLPACK30	30	120-277V	2550	0.9	>70	4000K/5000K	140°	-25° ~ 54°
DS-WALLPACK45	45	120-277V	4900	0.9	>70	4000K/5000K	140°	-25° ~ 54°
DS-WALLPACK60	60	120-277V	6827	0.9	>70	4000K/5000K	140°	-25° ~ 54°
DS-WALLPACK75	75	120-277V	8372	0.9	>70	4000K/5000K	140°	-25° ~ 54°
DS-WALLPACK90	90	120-277V	10566	0.9	>70	4000K/5000K	140°	-25° ~ 54°
DS-WALLPACK120	120	120-277V	14271	0.9	>70	4000K/5000K	140°	-25° ~ 54°



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# LED solar street light



## Features

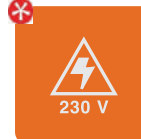
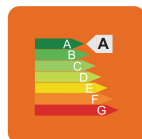
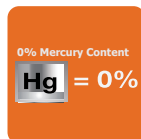
- The whole lamp is made of high-end aluminum alloy (all aluminum), integrated die-casting and anodizing technology.
- The working mode adopts intelligent human body induction design.
- Full electricity support for three consecutive nights of lighting.
- Easy to install and design with automatic switch function

## Applications

- High output bright LEDs for distance, Railways, highways, expressways that require a lot of lights

## Technical Specifications

Part No.	Wattage (W)	Luminous (lm)	CCT (K)	Dimension (mm)	Beam angle	IP	Life time (h)
JKC-G10	10	1000	3000K/4000K/6500K	530*235*150	120°	IP65	50000
JKC-G20	20	2000	3000K/4000K/6500K	840*235*150	120°	IP65	50000
JKC-G30	30	3000	3000K/4000K/6500K	1100*235*150	120°	IP65	50000
JKC-G50	50	5000	3000K/4000K/6500K	1630*435*234	120°	IP65	50000
JKC-G100	100	8000	3000K/4000K/6500K	2000*435*234	120°	IP65	50000



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# Full Cut-off LED Wall Pack



## Features

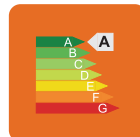
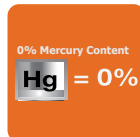
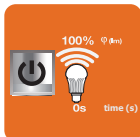
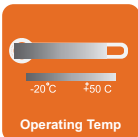
- Heavy Duty die cast aluminum housing with anti corrosion texture architectural baked polyester powder coating
- Tempered and impact resistant clear prismatic borosilicate glass
- Aluminum extruded heat sink designed to facilitate heat dissipation to reduce LED junction temperature for maintaining lighting output and life span of the LED
- Smooth dimming feature and compatible with a wide variety dimmers

## Applications

- Retail/supermarket, security, community, landscaping, school/institution.

## Technical Specifications

Part No.	Wattage (W)	Voltage	Luminous (lm)	PF	CRI (Ra)	CCT (K)	Beam angle	Working Temperature( °C )
DS-WALLPACK45	45	120-277V	4342	0.9	>70	4000K/5000K	140°	-25° ~ 54°
DS-WALLPACK60	60	120-277V	6512	0.9	>70	4000K/5000K	140°	-25° ~ 54°
DS-WALLPACK75	75	120-277V	7100	0.9	>70	4000K/5000K	140°	-25° ~ 54°



✳ It can be available for wide voltage

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# Dusk to Dawn LED Barn Light



## Features

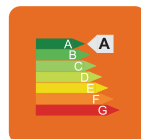
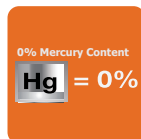
- Heavy Duty die cast aluminum housing with anti corrosion texture architectural baked polyester powder coating
- UV inhibitor & impact resistant injection molded frosted patterned prismatic lens
- Aluminum extruded heat sink designed to facilitate heat dissipation to reduce LED junction temperature for maintaining lighting output and life span of the LED
- Humidity: less than 90% RH, non-condensing

## Applications

- Roadway outdoor security community school institution

## Technical Specifications

Part No.	Wattage (W)	Voltage	Luminous (lm)	PF	CRI (Ra)	CCT (K)	Beam angle	Working Temperature( °C )
DS-BARN25	25	120-277V	2200	0.9	>70	4000K/5000K	140°	-25°~54°
DS-BARN40	40	120-277V	3800	0.9	>70	4000K/5000K	140°	-25°~54°



✳ It can be available for wide voltage

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# LED Barn Light



## Features

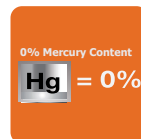
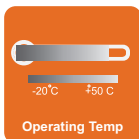
- High quality die cast aluminum housing excellent heat dissipation
- Professional design with robust quality
- Photocell provides automatic on/off
- Smooth 0-10V dimming feature and compatible with a wide variety of dimmer

## Applications

- Roadway, outdoor, security, community, industrial/warehouse space, residential.

## Technical Specifications

Part No.	Wattage (W)	Voltage	Luminous (lm)	PF	CRI (Ra)	CCT (K)	Beam angle	Working Temperature(°C)
DS-BL30	30	100-240V	3600	0.95	>70	3000K/4000K/5000K	90°	-34°~54°
DS-BL40	40	100-240V	4800	0.95	>70	3000K/4000K/5000K	90°	-34°~54°
DS-BL50	50	100-240V	5800	0.95	>70	3000K/4000K/5000K	90°	-34°~54°



✳ It can be available for wide voltage

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# Rectangle LED Security Luminaire



## Features

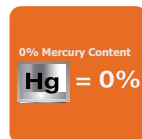
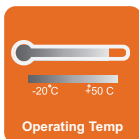
- Heavy Duty die cast aluminum housing with anti corrosion texture architectural baked polyester powder coating
- UV inhibitor & impact resistant injection molded frosted patterned prismatic lens
- Aluminum extruded heat sink designed to facilitate heat dissipation to reduce LED junction temperature for maintaining lighting output and life span of the LED
- Standard button dusk to dawn photo sensor for extra energy saving
- Humidity: 20-85% RH, no-condensing

## Applications

- General Lighting, outdoor, security, community, school institution, industrial/warehouse, residential.

## Technical Specifications

Part No.	Wattage (W)	Voltage	Luminous (lm)	PF	CRI (Ra)	CCT (K)	Beam angle	Working Temperature(°C)
DS-SL12.5	12.5	120-277V	880	0.9	>70	4000K/5000K	140°	-25°~54°



\* It can be available for wide voltage

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# Slim Fit LED Canopy Luminaire

## Features

- Heavy Duty die cast aluminum housing with anti corrosion texture architectural baked polyester powder coating
- UV inhibitor & impact resistant injection molded frosted patterned prismatic lens
- Aluminum extruded heat sink designed to facilitate heat dissipation to reduce LED junction temperature for maintaining lighting output and life span of the LED
- Standard button dusk to dawn photo sensor for extra energy saving
- Humidity: 20-85% RH, no-condensing
- Smooth dimming feature and compatible with a wide variety of dimmers.

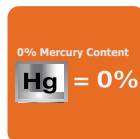


## Applications

- Roadway, outdoor, security, community, school/institution, industrial/warehouse space.

## Technical Specifications

Part No.	Wattage (W)	Voltage	Luminous (lm)	PF	CRI (Ra)	CCT (K)	Beam angle	Working Temperature(°C)
DS-CL30	30	120-277V	3450	0.9	>70	4000K/5000K	140°	-25°~54°
DS-CL45	45	120-277V	4950	0.9	>70	4000K/5000K	140°	-25°~54°
DS-CL60	60	120-277V	6900	0.9	>70	4000K/5000K	140°	-25°~54°



\* It can be available for wide voltage

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# Rechargeable led flood light



## Features

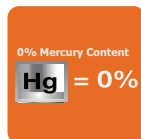
- Rechargeable high capacity built in Lithium battery
- Portable and easy to store
- Switch 2 brightness levels option
- 4-6 hour long last working hours
- Car charger and a AC adaptor included

## Applications

- Idea for camping light, working light, garden, square, BBQ

## Technical Specifications

Part No.	Wattage (W)	Last working time	Battery Qty	Battery cycles	CCT (K)	Beam angle	IP	Working Temperature(°C)
DS-CRFD10	10	4h	2	500	3000K/4000K/6500K	120°	IP65	-25°~45°
DS-CRFD20	20	4h	4	500	3000K/4000K/6500K	120°	IP65	-25°~45°
DS-CRFD30	30	4h	8	500	3000K/4000K/6500K	120°	IP65	-25°~45°
DS-CRFD50	50	4h	12	500	3000K/4000K/6500K	120°	IP65	-25°~45°



✳ It can be available for wide voltage

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# LED floodlight SENSOR



## Features

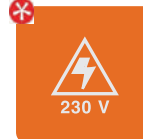
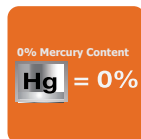
- Thermoplastic sensor casing
- Quick acting 10 100w PIR Sensor
- 180° Adjustable Bracket
- Sensing distance 2-6m
- Eco Friendly. No lead or mercury. No Hazardous Emissions. No UV or IR Radiation.

## Applications

- Idea for garden, square, BBQ area, security and architecture etc.

## Technical Specifications

Part No.	Wattage (W)	Voltage	Lumen (lm)	PF	CRI	CCT (K)	Beam angle	IP	Working Temperature(°C)
DS-CRFD10	10	85-265V	800	0.9	>80	3000K/4000K/6500K	120°	IP65	-25°~45°
DS-CRFD20	20	85-265V	1600	0.9	>80	3000K/4000K/6500K	120°	IP65	-25°~45°
DS-CRFD30	30	85-265V	2400	0.9	>80	3000K/4000K/6500K	120°	IP65	-25°~45°
DS-CRFD50	50	85-265V	4000	0.9	>80	3000K/4000K/6500K	120°	IP65	-25°~45°



✳ It can be available for wide voltage

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# LED ECO UFO



## Features

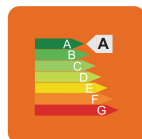
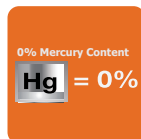
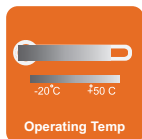
- Compact UFO LED High Bay Light save shipping cost
- Maintenance Free with 50,000 hour lifespan
- Failure rate lower than 2‰
- 130lm/w ~ 140lm/w lumen efficiency compared to ordinary 80~90lm/w, save more energy
- IP65 waterproof.

## Applications

- Ideal for commercial or industrial lighting, warehouse, supermarkets, furniture store, gyms, garages, general task areas, and many other applications

## Technical Specifications

Part No.	Wattage (W)	Voltage	Lumen (lm)	PF	CRI	CCT (K)	Beam angle	IP	Working Temperature(°C)
DS-ECO UFO-100	100	85-265V	11000	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°
DS-ECO UFO-150	150	85-265V	16500	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°
DS-ECO UFO-200	200	85-265V	22000	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°



✳ It can be available for wide voltage

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# LED ECO Street Lights



## Features

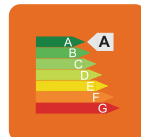
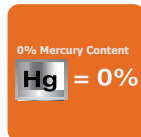
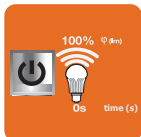
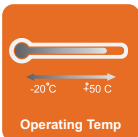
- Save over 50% energy.
- Maintenance Free with 50,000 hour lifespan
- Excellent lens design, tempered glass, extreme high transmission
- Durable housing, die-cast aluminum, scratch and fade resistant
- Eco-Friendly. No lead or mercury. No Hazardous Emissions. No UV or IR Radiation.

## Applications

- Wildly applied to urban sub trunk roads and residential roads and sidewalk lighting etc

## Technical Specifications

Part No.	Wattage (W)	Voltage	Lumen (lm)	PF	CRI	CCT (K)	Beam angle	IP	Working Temperature(°C)
DS-ECOST30	30	85-265V	2400	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°
DS-ECOST60	60	85-265V	4800	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°
DS-ECOST100	100	85-265V	8000	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°
DS-ECOST150	150	85-265V	12000	0.9	>80	3000K/4000K/6500K	120°	IP65	-25° ~ 45°



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# LED high bay



## Features

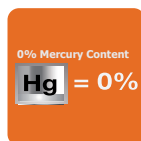
- Save over 50% energy.
- Maintenance Free with 50,000 hour lifespan
- High End Aluminum, Scratch and fade resistant, Excellent appearance.
- Anti-glare lens with extreme high transmission.
- IP65 waterproof.

## Applications

- Ideal for commercial or industrial lighting warehouse supermarkets furniture store gyms garages general task areas and many other applications

## Technical Specifications

Part No.	Wattage (W)	Voltage	Lumen (lm)	PF	CRI	CCT (K)	Beam angle	IP	Working Temperature(°C)
DS-PROHB-100	100	85-265V	12000	0.9	>80	3000K/4000K/6500K	120°	IP20	-25°~45°
DS-PROHB-150	150	85-265V	18000	0.9	>80	3000K/4000K/6500K	120°	IP20	-25°~45°
DS-PROHB-200	200	85-265V	24000	0.9	>80	3000K/4000K/6500K	120°	IP20	-25°~45°



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