



# LED AREA LIGHT WITH Q-BASE AND PHOTOCELL

## PRO series

► **DESIGN** - LED AREA ROUND LIGHT WITH Q-BASE AND PHOTOCELL is extremely efficient with a 170lm/W output. It's round shape perfectly fits post top installation. With 10kV surge protection, it is designed to operate on 120-277V circuits with a 0-10V dimmable driver. The built-in motion sensor base allows you to install the microwave or PIR motion sensor. The fixture is equipped with photocell with on-off switch.

► **COLOR AND POWER SELECTABLE** - You can choose either a 3000K warm white, 4000K cool white or 5000K daylight color temperature, and change the power with a simple switch.

► **1.5G** - vibration rated, withstands conditions with moderate vibration, making it perfect solution for parks, pathways etc.

► **INSTALLATION** - This fixture is Wet Locations rated and can be pole, post, or wall mounted using the slip fitter bracket, arm bracket, post top bracket. Perfect solution for roadway lighting, sport lighting, parks, parking lots, backyards, and many other applications.

► **ADVANTAGES** - With calculated lifespan up to 163 000 hours, these fixtures are made to last decades under normal operation! ASD provides a 5-year limited warranty along with UL and DLC Premium certifications to guarantee top quality products and safety!

Catalog number	
Notes	
Type	



Model	Power	Sensor base	Voltage	Dimming	Lumens	CCT	Finish	Dimensions	Option	Feature	Certification	
ASD-LSB5R-PRO-100BK	35/55/75/100W	3-pin	120-277V	0-10V	16,567lm	3CCT (3,000/4,000/5,000K)	Black	11 1/2" x 11 7/16" x 2 5/8"	Photocell	Cord 3.9 ft	UL(E473804), DLC Premium	
ASD-LSB5R-PRO-100BK-POST	35/55/75/100W	3-pin	120-277V	0-10V	16,567lm	3CCT (3,000/4,000/5,000K)	Black	11 1/2" x 12 9/16" x 18 3/4"	Photocell	Cord 3.9 ft	UL(E473804), DLC Premium	
SENSORS AND REMOTE												
ASD-09MW-WH	Microwave motion sensor 3pin white								2-1/8" x 2-1/8" x 1-5/16"	-	-	-
ASD-09MW-BK	Microwave motion sensor 3pin black								2-1/8" x 2-1/8" x 1-5/16"	-	-	-
ASD-09IR-WH	Infrared motion sensor 3pin 39 ft white								2-1/8" x 2-1/8" x 1-11/16"	-	-	-
ASD-09IR-BK	Infrared motion sensor 3pin 39 ft black								2-1/8" x 2-1/8" x 1-11/16"	-	-	-
ASD-09IR50-WH	Infrared motion sensor 3pin 50 ft white								2-1/8" x 2-1/8" x 1-11/16"	-	-	-
ASD-09MW-NLS-WH	Microwave motion sensor NLS 3pin white								2-1/8" x 2-1/8" x 1-3/8"	-	-	-
ASD-09IR-NLS-WH	Infrared motion sensor NLS 3pin 39 ft white								2-1/8" x 2-1/8" x 1-11/16"	-	-	-
ASD-06RC	Remote control for motion sensor								5-11/16" x 1-3/4" x 13/16"	-	-	-

For detailed luminous flux information please refer to Annex 1, page 2.

For most up-to-date spec sheets please refer to [asd-lighting.com](http://asd-lighting.com)









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PRO series

## TECHNICAL PARAMETERS:

Model	Max input current	Inrush current	Work environment	Operating temperature	Power factor	Surge protection	Housing	Lens	CRI
ASD-LSB5R-PRO-100BK	1.1A	71A	Wet location	-22°F to 122°F(-30°C to 50°C)	>0.9	10kV	Aluminum	PC	>70
ASD-LSB5R-PRO-100BK-POST	1.1A	71A	Wet location	-22°F to 122°F(-30°C to 50°C)	>0.9	10kV	Aluminum	PC	>70

## EFFECTIVE PROJECTED AREA:

Model	Fixture quantity					
LSB5B-PRO	 Single	 Double 180°	 Double 90°	 Triple 90°	 Triple 120°	 Quad 90°
150-200W	1.16 ft <sup>2</sup>	2.32 ft <sup>2</sup>	2.32 ft <sup>2</sup>	3.48 ft <sup>2</sup>	3.48 ft <sup>2</sup>	4.64 ft <sup>2</sup>
240-300W	1.686 ft <sup>2</sup>	3.372 ft <sup>2</sup>	3.372 ft <sup>2</sup>	5.058 ft <sup>2</sup>	5.058 ft <sup>2</sup>	6.744 ft <sup>2</sup>
500W	2.98 ft <sup>2</sup>	5.96 ft <sup>2</sup>	5.96 ft <sup>2</sup>	8.94 ft <sup>2</sup>	8.94 ft <sup>2</sup>	11.92 ft <sup>2</sup>

## DIMMING COMPATIBLE CONTROLS:

Brand	Lutron		Leviton	Wattstopper Legrand	Cooper Eaton
Models	NTSTV-DV	DVSTV	AWSMT-7DW	ADF120277	DF10P-C1
	NTFTV	DVTV	DD710-BDZ		

## PACKAGE CONTENTS:

Description	Quantity
LED Area Light with Q-base and photocell	1
Box	1

## ANNEX 1

Model	Watts	3,000 K	4,000 K	5,000 K
ASD-LSB5R-PRO-100BK	35W	6045 lm	6469 lm	69467 lm
	55W	8818 lm	9750 lm	9450 lm
	75W	11359 lm	12995 lm	12176 lm
	100W	14474 lm	16567 lm	15223 lm
ASD-LSB5R-PRO-100BK-POST	35W	6045 lm	6469 lm	6467 lm
	55W	8818 lm	9750 lm	9450 lm
	75W	11359 lm	12995 lm	12176 lm
	100W	14474 lm	16567 lm	15223 lm

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ASD LIGHTING CORP

E-mail: [orders@asd-lighting.com](mailto:orders@asd-lighting.com) | Web site: [www.asd-lighting.com](http://www.asd-lighting.com)

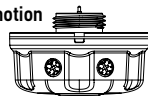
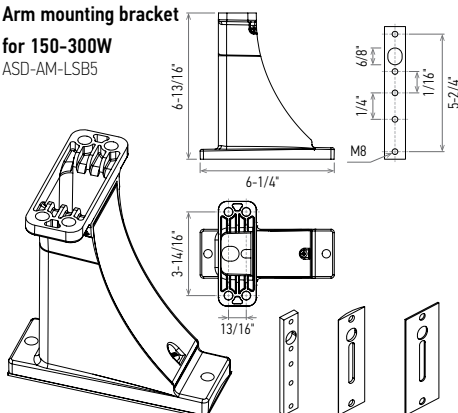
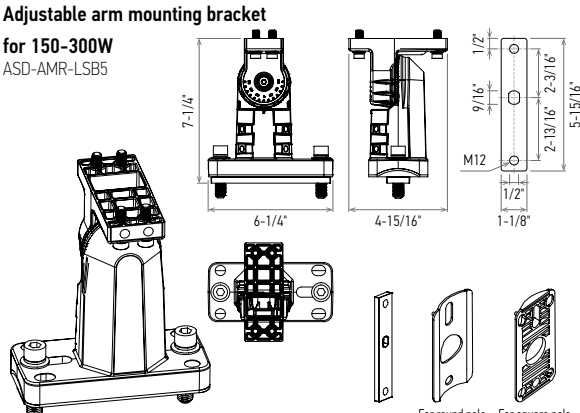
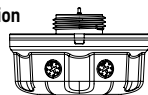
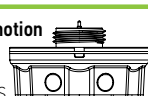
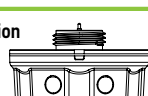
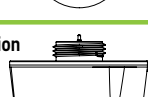
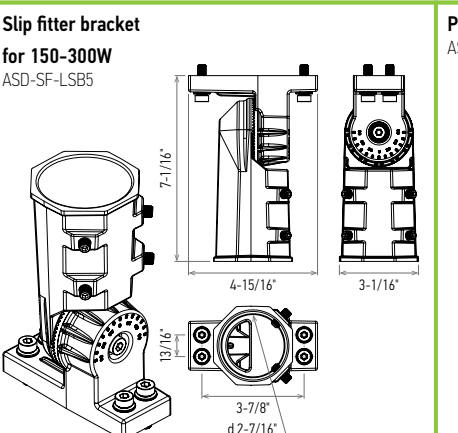
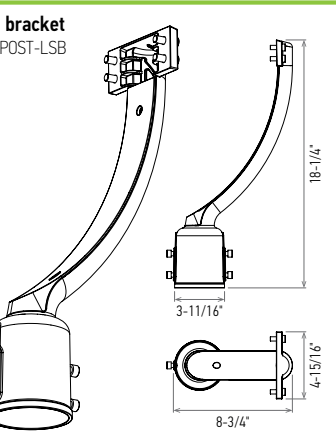

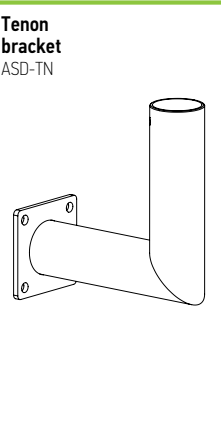




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## ACCESSORIES (sold separately):

<b>Microwave motion sensor 3pin</b> ASD-09MW 	<b>Arm mounting bracket for 150-300W</b> ASD-AM-LSB5 	<b>Adjustable arm mounting bracket for 150-300W</b> ASD-AMR-LSB5 
<b>Infrared motion sensor 3pin</b> ASD-09IR 		
<b>Microwave motion sensor smart 3pin</b> ASD-09MW-NLS 		
<b>Infrared motion sensor smart 3pin</b> ASD-09IR-NLS 		
<b>Infrared motion sensor 3pin 50ft</b> ASD-09IR50 	<b>Slip fitter bracket for 150-300W</b> ASD-SF-LSB5 	<b>Post bracket</b> ASD-POST-LSB 
<b>Remote control for motion sensor</b> ASD-06RC 		
		<b>Tenon bracket</b> ASD-TN 

## ACCESSORY COMPATIBILITY LIST:

Accessories	Microwave motion sensor 3pin ASD-09MW	Infrared motion sensor 3pin ASD-09IR; ASD-09IR50	Microwave motion sensor smart 3pin ASD-09MW-NLS	Infrared motion sensor smart 3pin ASD-09IR-NLS	Arm mounting bracket ASD-AM-LSB5	Adjustable arm mounting bracket for 150-300W ASD-AMR-LSB5	Slip fitter bracket for 150-300W ASD-SF-LSB5	Tenon bracket ASD-TN	Post bracket ASD-POST-LSB5
ASD-LSB5R	•	•	•	•	•	•	•	•	•
ASD-LSB5R-POST	•	•	•	•	•	•	•	•	•

For most up-to-date spec sheets please refer to [asd-lighting.com](http://asd-lighting.com)



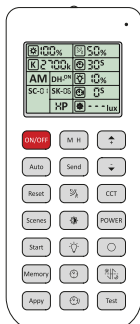


# LED AREA LIGHT WITH Q-BASE AND PHOTOCELL

PRO series

## MOTION SENSOR INFORMATION

REMOTE CONTROL **ASD-06RC** sold separately

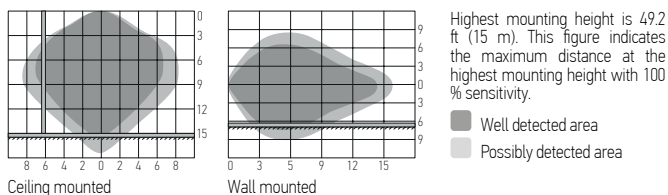


Button	Remarks	Button	Remarks	Button	Remarks
<b>ON/OFF</b> ON/OFF	Turn the sensor ON/OFF.	<b>M H</b> Mounting height	Adjust detection area/sensitivity levels according to real installation situations, higher or lower.	<b>Up</b>	The main functional buttons to adjust the factors to desired level.
<b>Auto</b> Auto	Enter "sensor mode" and perform previous settings.	<b>Send</b> Send	Memorize and send out the previous setting of individual parameters.	<b>Down</b>	Press + - button to dim light directly auto in non-detection mode.
<b>Reset</b> Reset	Enter "sensor mode" and perform the default settings.	<b>%</b> Detection range	Also known as "sensitivity", 100 % means the highest sensitivity and longest distance. Use this button and the + - buttons to adjust.	<b>CCT</b> CCT selectable	Not applicable to this product.
<b>Scenes</b> Scenes	Shows current settings saved in remote.	<b>Daylight sensor</b>	The preset lux level at which motion will be detected. Use this button and the + - buttons to adjust.	<b>POWER</b> Power	Adjust brightness in both ON/OFF mode & sensor mode, minimum 10%, max 100%, each time this button is pressed it changes by 5%.
<b>Start</b> Start	Press this to begin scene setup.	<b>Stand-by dimming</b>	After hold time, the light will dim from 100 % to optional standby dimming levels. Use this button and the + - buttons to adjust.	<b>Reserved button</b>	Not applicable to this product.
<b>Memory</b> Memory	Saves the scene settings.	<b>Hold time</b>	The period that light will stay illuminated 100 % after no motion is detected. Use this button and the + - buttons to adjust.	<b>Daylight harvesting</b>	Daylight harvesting function enabled or disabled.
<b>Apply</b> Apply	Applies current scene settings to the fixture.	<b>Stand-by period</b>	The period after holdtime, during which the light keeps standby dimming level. Use this button and the + - buttons to adjust.	<b>Test button</b>	Press this button to test the sensor; it will temporarily change the hold time to 2s. This setting cannot be saved.

**!** Use the ASD-06RC remote control to put the ASD-09-NLS sensor in pairing mode. Point the remote control at the sensor and press the "RESET" button.



### MICROWAVE MOTION SENSOR:



#### User notes:

- Microwaves can penetrate walls or glass thinner than 0.8" but will be impaired if thicker than 0.8".
- The driver voltage shall be stable and float within 10 %.
- Detection area will be affected by speed of motion, mounting height and movement volume.
- Conduct testing with adequate ambient lighting for best results.
- Dimming performance differs when connected to different drivers; if the driver can't completely turn OFF, sensor can't either.
- The first time powered ON sensor, light will be ON 100% for about 10S then dims to standby level or OFF.

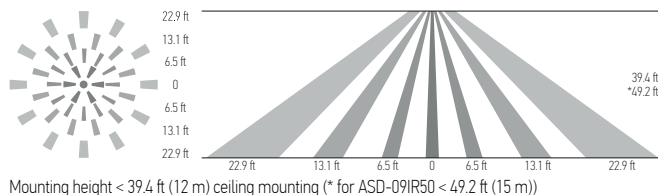
#### Installation precautions:

- Suitable for ceiling mount installation, adjust sensitivity properly if it's installed on side-wall because it gets more sensitive.
- Make sure the microwave module is completely exposed.
- The detection surface of the sensor module should be installed facing the detection area.

#### Application environment:

- Suitable for indoor application, half/completely outdoor environment conditions might trigger the sensor.
- Shall be mounted securely, to avoid any false triggers caused by movement of the fixture itself.
- Keep the sensor module away from AC input and DC output to avoid high/low frequency signal interference.

### INFRARED MOTION SENSOR:



#### User notes:

- The driver voltage shall be stable and float within 10%.
- Detection area options may not function as expected because they depend on the Fresnel lens, which physically determines their operation.
- Detection distance performance works better when moving parallel to the sensor as opposed to towards it.
- Conduct testing with adequate ambient lighting for best results.
- Dimming performance differs when connected to different drivers; if the driver can't completely turn OFF, sensor can't either.
- The first time powering ON the sensor, light will be ON 100% for about 45S then dims to standby level or OFF.

#### Installation precautions:

- PIR sensor can't be placed inside any material, fresnel lens must be completely exposed in air.
- Fresnel lens of the PIR sensor must be lower than light fixture.
- Suitable for ceiling mount installation, adjust sensitivity properly if it's installed on a wall because it will become more sensitive.

#### Application environment:

- Suitable for indoor application, partial/completely outdoor environment conditions might trigger the sensor.
- The PIR sensor is not suitable for environments with sudden changes in temperature or airflow.
- Not suitable environment if there's shelves between the sensor and target area.
- Shall be mounted securely, to avoid any false triggers caused by movement of the fixture itself.

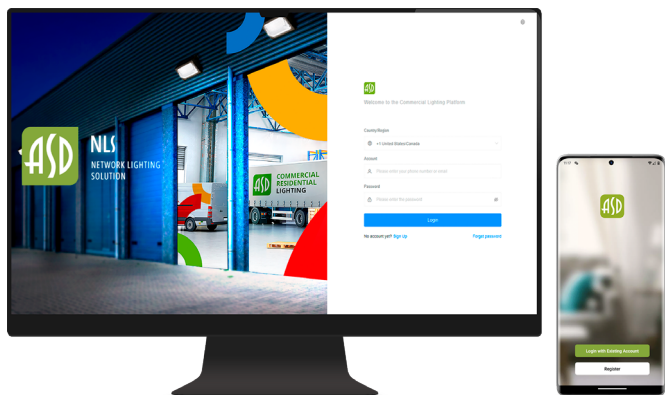
Specifications	models: ASD-09MW, ASD-09MW-NLS	models: ASD-09IR, ASD-09IR-NLS	models: ASD-09IR50	Default setting
Detection area	25 %/50 %/75 %/100 %			100 %
Hold time	<b>Remote control:</b> 5 s/30 s/1 min/3 min/5 min/10 min/20 min/30 min	<b>Built-in switch:</b> 5 s/1 min/5 min/10 min		10 min
Daylight threshold	2 lux (0.2 fc)/10 lux (0.9 fc)/30 lux (2.8 fc)/50 lux (4.7 fc)/80 lux (7.4 fc)/120 lux (11.2 fc)/200 lux (18.6 fc)/250 lux (23.2 fc)/300 lux (27.9 fc)/350 lux (32.5 fc)/400 lux (37.2 fc)/disable			Disable
Standby period	0 s/10 s/30 s/1 min/5 min/10 min/30 min/60 min/+∞			0 s
Standby dimming level	<b>Remote control:</b> 10 %/20 %/30 %/50 %	<b>Built-in switch:</b> 0 %/10 %/30 %/50 %		10 %
Operating voltage	10 - 15 V			-
Operating current	< 30 mA	< 15 mA	< 30 mA	-
Mounting height	max 49.2 ft (15 m)	max 39.4 ft (12 m)	max 49.2 ft (15 m)	-
Detection range	≥ 9 ft (3 m)	9.8 - 22.9 ft (3-7 m)		-
Operating frequency	5.8 GHz ± 75 MHz	-	-	-
Transmitting power	< 0.3 mW	-	-	-

For most up-to-date spec sheets please refer to [asd-lighting.com](http://asd-lighting.com)



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ASD NLS is a professional-grade smart control application designed to manage and control lighting fixtures in commercial properties. With ASD NLS, you can conveniently control your lights from your smartphone or PC, anytime and anywhere.

You can group fixtures by rooms, floors and objects, and create schedules based on day and time. You can also grant permanent or temporary permissions to employees and guests with different access levels. Our smart platform enables you to monitor energy usage statistics, view the status of each fixture, and much more.

► For ASD-NLS sensors download ASD NLS App and add the fixture to it according to the manual (download manuals and app from the links or scan the QR codes on the right).



[Desktop manual](#)



[Smartphone manual](#)



**ASD-09MW-NLS**  
Microwave motion sensor NLS 3pin



**ASD-09IR-NLS**  
Infrared motion sensor NLS 3pin



[ASD NLS APP download Android](#)



[ASD NLS APP download iOS](#)



## FIXTURE CONTROL

Set brightness, standby time and dimming level, or apply scenes and schedules.



## SCHEDULING

Set a variety of customizable start / end actions based on time of day and days of the week.



## ADVANCED AREA MANAGEMENT

Create and customize projects for different types of areas, buildings, floors and zones.



## CONTROL PERMISSIONS

Give your staff or installers control over the lighting.



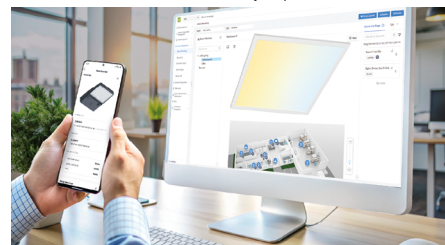
## ADVANCED ENERGY CONSUMPTION

Monitor equipment status and receive daily reports.



## PROJECT OVERVIEW

Monitor device status and daily reports.



For most up-to-date spec sheets please refer to [asd-lighting.com](http://asd-lighting.com)

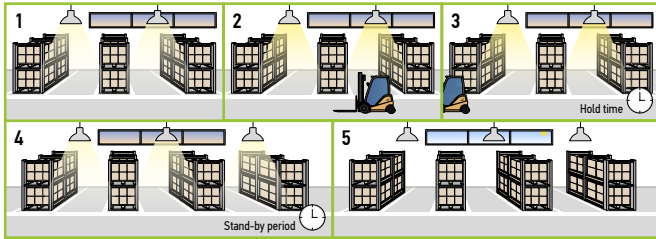


# LED AREA LIGHT WITH Q-BASE AND PHOTOCELL

## PRO series

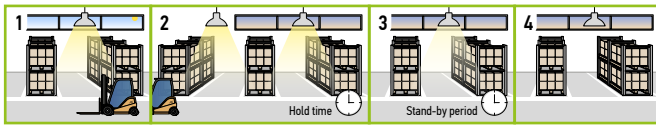
### WITH DUSK/DAWN FUNCTION:

1. With insufficient ambient brightness, sensor turns on light and keeps it at standby dimming level even if there is no motion or presence.
2. When sensor detects motion or presence it will bring the light level up to 100%.
3. After motion is no longer detected, fixture remains at 100% for hold time.
4. After the preset hold time period, it will dim to the standby dimming level and maintain it indefinitely.
5. With sufficient ambient brightness, sensor will turn OFF light automatically.



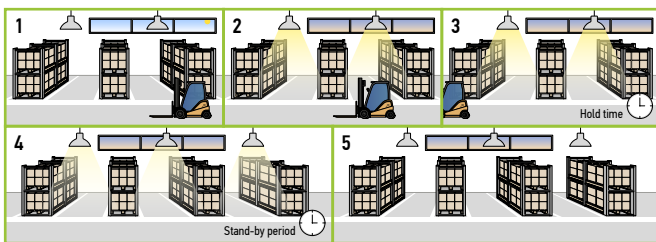
### WITH DAYLIGHT DISABLED:

1. Sensor turns ON light when motion is detected.
2. Light will stay on after detecting motion for the desired hold time.
3. Sensor dims light to standby dimming level after hold time if there is still no motion.
4. Sensor turns OFF light after standby period.



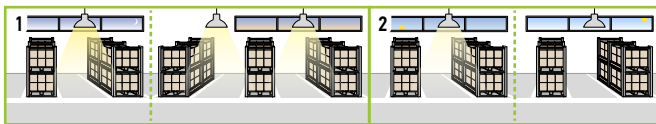
### WITH DAYLIGHT THRESHOLD:

1. With sufficient daylight, the light remains OFF even after motion is detected.
2. With insufficient daylight, the sensor turns light ON when motion is detected.
3. After there's no motion detected, the sensor keeps light ON 100% for holdtime.
4. After holdtime, sensor dims light to standby dimming level for standby period. If the standby period has been set as 0s, sensor turns light OFF automatically after holdtime.
5. The sensor turns OFF light automatically after the standby period when there's no motion detected.



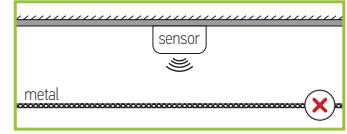
### DAYLIGHT HARVESTING:

1. When the ambient brightness is lower than the preset lux level, the sensor will automatically turn on the light and adjust the dimming according to changes in ambient brightness. As it gets darker outside, the fixtures will brighten, and as it gets brighter outside, the fixtures will dim.
2. When the ambient brightness exceeds the preset lux level, the light will turn OFF.

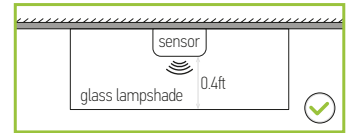


### MICROWAVE MOTION SENSOR:

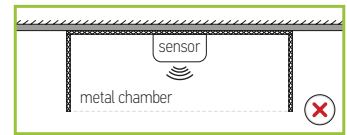
To avoid blocking the microwave emission, the microwave sensor can not be covered with metal materials, be sprayed with a coating of metal components, or have attached metal material or stickers etc.



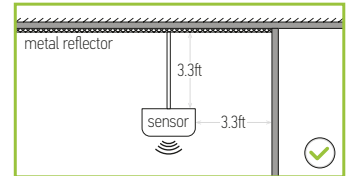
The distance between the antenna and the glass (dielectric material) should be no less than 0.4 ft when the sensor is within the glass lampshade. Otherwise, the microwave motion sensor will not penetrate the glass easily.



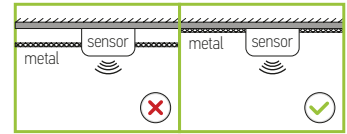
Avoid placing the sensor inside a metal chamber, this may cause a mis-trigger.



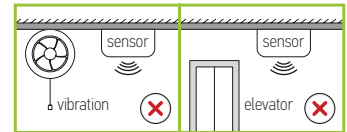
The sensor should not be placed in a small confined space. To avoid increasing the sensor detection range or abnormal operation, the sensor should be kept away from large areas of metal and glass reflectors (separation distance at least 3.3 ft). Reduce the detection area setting.



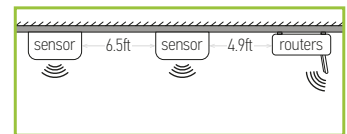
To avoid affecting the microwave signal transmission, the microwave antenna should be higher than the surrounding metal surface.



Any vibration or movement may trigger the sensor. Ensure the sensor is far from any constant movement.

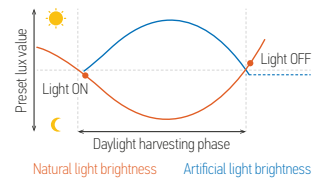


At least 2 m/6.5 ft distance between microwave sensors; 1.5 m/4.9 ft between the sensor and other wireless devices such as routers to avoid possible radio interference.



### DAYLIGHT HARVESTING SETTING:

1. Adjust "daylight" value higher than 50lux.
2. Preset "standby period" 0s.
3. Press "daylight harvesting" button on remote control to activate.



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## INSTALLATION GUIDE

### IMPORTANT SAFETY INFORMATION:

Please read all the instructions below before installation!

- ▶ Make sure that the supply voltage corresponds to the rated product voltage.
- ▶ The product must be installed by a qualified electrician in accordance with the National Electrical Code and corresponding local codes.
- ▶ If the product is damaged, do not use it.

### ⚠ WARNING

**Risk of personal injury** – read and follow all warnings and installation instructions. Keep or give to the owner for future reference.

**Risk of cuts:** Wear gloves to prevent cuts or abrasions when removing from carton, handling, installing, and maintaining this product.

**Risk of electric shock:** This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

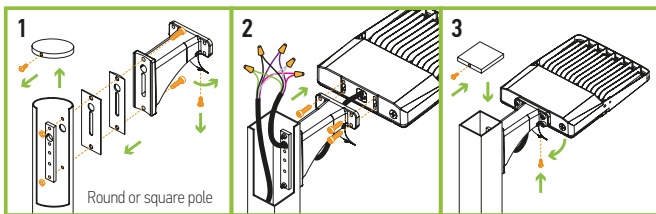
**Risk of Fire:** Minimum 194°F supply conductors. Consult a qualified electrician to ensure correct branch circuit conductor.

ASD® assumes no responsibility for claims arising out of improper or careless Installation or handling of this product.

### ARM MOUNTING BRACKET:

**ASD-AM-LSB5** sold separately

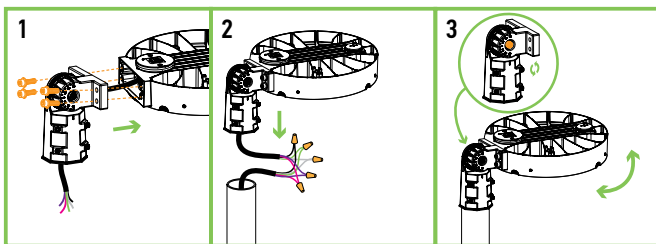
1. Open up the door on the arm bracket (1 screw). Install the mounting arm onto the pole (2 bolts). Make sure the silicone gaskets form a tight seal.
2. Thread the cord from the fixture through the bracket into the pole and tighten the four M8 screws on the body of the light. Wire in accordance with wiring schematic.
3. Close the door on the arm bracket (1 screw).



### SLIP FITTER MOUNTING BRACKET:

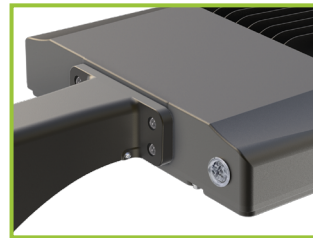
**ASD-SF-LSB5** sold separately

1. Thread the wire through the slip fitter and secure it to the fixture with four screws.
2. Make AC connections in accordance with wiring diagram.
3. If necessary adjust the fixture angle with the large hex bolt on the side of the slip fitter.



\* The wiring is inside the pole, the side is sealed with a rubber ring and secured with screws, preventing water from getting inside the fixture.

## BUILT-IN PHOTOCELL INFORMATION



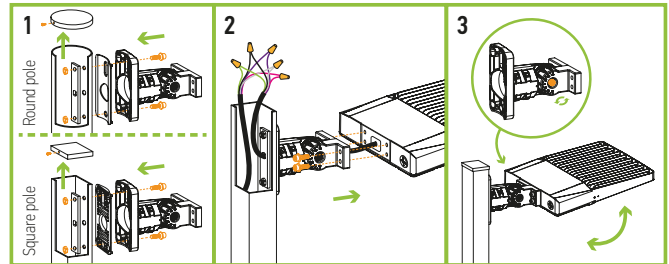
Specifications	
Light level to turn ON	≤ 80 lux (≤ 7.4 fc)
Light level to turn OFF	≥ 150 lux (≥ 13.9 fc)
Operating temperature	-40°F to 140°F (-40°C to 60°C)

The fixtures with a built-in photocell automatically turn off during daylight hours. Photocell can be easily deactivated by unscrewing it.

### ADJUSTABLE ARM MOUNTING BRACKET:

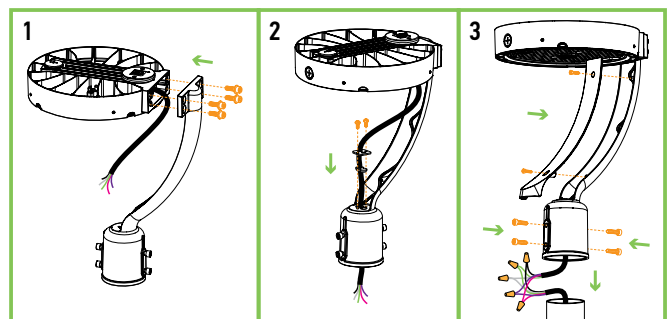
**ASD-AMR-LSB5** sold separately

1. Open up the door on the arm bracket (1 screw). Install the mounting arm onto the pole (2 bolts). Make sure the silicone gaskets form a tight seal. Choose gasket depending on the shape of the pole (round or flat).
2. Thread the cord from the fixture through the bracket into the pole and tighten the four M8 screws on the body of the light. Wire in accordance with wiring schematic.
3. Adjust the fixture angle with the large hex bolt on the side of the bracket. If necessary.



### POST BRACKET **ASD-POST-LSB5** sold separately:

1. Put the GM bracket on the lamp. Use tools to fix the screws.
2. Put the AC/dim wire through the hole in the plate, the ring, and the base. Use tools to tighten the screws on the plate.
3. Put the cover plate on the base of the bracket and tighten the screws with tools. Make sure the wires are right. Put the base of the GM on the pole and tighten the screws with tools.



For most up-to-date spec sheets please refer to [asd-lighting.com](http://asd-lighting.com)



# LED AREA LIGHT WITH Q-BASE AND PHOTOCELL

PRO series

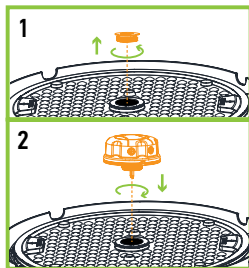
## MOTION SENSOR INSTALLATION

ASD-09MW ASD-09MW-NLS

ASD-09IR ASD-09IR-NLS

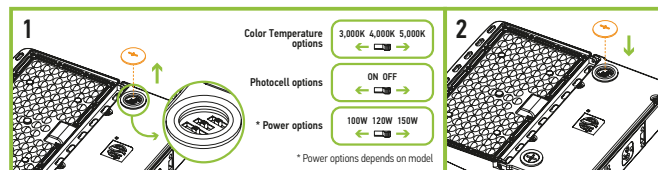
ASD-09IR50 sold separately:

1. Unscrew the microwave sensor base cap.
2. Insert and twist the sensor until it is tight on the base surface.



## POWER, COLOR TEMPERATURE AND PHOTOCELL SETTINGS:

1. Open knock-out cap in the front panel of the fixture. Select needed power, color temperature and on/off photocell mode with a simple switch.
2. Then close the knock-out cap back.



## ORDERING INFORMATION

Model	Product dimensions	Weight	Pcs. Per carton	Carton size	Carton weight	UPC
ASD-LSB5R-PRO-100BK	11 1/2" x 11 7/16" x 2 5/8"	5.5 lbs(2.5kg)	1	13.39" x 13.39" x 4.92"	6.6 lbs	81012811764
ASD-LSB5R-PRO-100BK-POST	11 1/2" x 12 9/16" x 18 3/4"	7.5 lbs(3.4kg)	1	19.49" x 16.73" x 5.71"	9.7 lbs	81012811765

## ACCESSORIES:

Model	Product dimensions	Pcs. in middle box*	Middle box size	Middle box weight	Pcs. per carton	Carton size	Carton weight	UPC	GTIN 14 in middle box*	GTIN 14
ASD-09MW-WH	2 1/8" x 2 1/8" x 1 5/16"	10	5.5" x 2.6" x 11.4"	1.2 lbs	120	17.32" x 11.81" x 11.02"	12.1 lbs	81012811370	20810128113704	30810128113701
ASD-09MW-BK	2 1/8" x 2 1/8" x 1 5/16"	10	5.5" x 2.6" x 11.4"	1.2 lbs	120	17.32" x 11.81" x 11.02"	12.1 lbs	81012811371	20810128113711	30810128113718
ASD-09IR-WH	2 1/8" x 2 1/8" x 1 11/16"	10	5.5" x 2.6" x 11.4"	1.2 lbs	120	17.32" x 11.81" x 11.02"	12.1 lbs	81012811369	20810128113698	30810128113695
ASD-09IR-BK	2 1/8" x 2 1/8" x 1 11/16"	10	5.5" x 2.6" x 11.4"	1.2 lbs	120	17.32" x 11.81" x 11.02"	12.1 lbs	81012811434	20810128114343	30810128114340
ASD-09IR50-WH	2 1/8" x 2 1/8" x 1 11/16"	10	5.5" x 2.6" x 11.4"	1.2 lbs	120	17.32" x 11.81" x 11.02"	10.7 lbs	81012811679	10810128116791	20810128116798
ASD-09IR-NLS-WH	2 1/8" x 2 1/8" x 1 11/16"	10	5.5" x 2.6" x 11.4"	1.2 lbs	120	17.32" x 11.81" x 11.02"	12.1 lbs	81012811375	20810128113759	30810128113756
ASD-09MW-NLS-WH	2 1/8" x 2 1/8" x 1 3/8"	10	5.5" x 2.6" x 11.4"	1.2 lbs	120	17.32" x 11.81" x 11.02"	12.1 lbs	81012811376	20810128113766	30810128113763
ASD-06RC	5 11/16" x 1 3/4" x 13/16"	10	6.3" x 2.9" x 11.4"	0.5 lbs	60	15.75" x 11.81" x 9.29"	24.7 lbs	81012811437	30810128114371	40810128114378
ASD-AM-LSB5-WH	6 13/16" x 6 1/4" x 2 5/16"	-	-	-	10	26.97" x 9.45" x 15.94"	15.4 lbs	81012811847	-	10810128118474
ASD-AM-LSB5-SL	6 13/16" x 6 1/4" x 2 5/16"	-	-	-	10	26.97" x 9.45" x 15.94"	15.4 lbs	81012811846	-	10810128118467
ASD-AM-LSB5-BR	6 13/16" x 6 1/4" x 2 5/16"	-	-	-	10	26.97" x 9.45" x 15.94"	15.4 lbs	81012811620	-	10810128116203
ASD-AM-LSB5-BK	6 13/16" x 6 1/4" x 2 5/16"	-	-	-	10	26.97" x 9.45" x 15.94"	15.4 lbs	81012811845	-	10810128118450
ASD-AMR-LSB5-WH	7 1/4" x 4 15/16" x 6 1/4"	-	-	-	20	27.36" x 16.54" x 13.98"	52.9 lbs	81012811329	-	10810128113295
ASD-AMR-LSB5-SL	7 1/4" x 4 15/16" x 6 1/4"	-	-	-	20	27.36" x 16.54" x 13.98"	52.9 lbs	81012811225	-	20810128112257
ASD-AMR-LSB5-BR	7 1/4" x 4 15/16" x 6 1/4"	-	-	-	20	27.36" x 16.54" x 13.98"	52.9 lbs	81012811224	-	20810128112240
ASD-AMR-LSB5-BK	7 1/4" x 4 15/16" x 6 1/4"	-	-	-	20	27.36" x 16.54" x 13.98"	52.9 lbs	81012811223	-	20810128112233
ASD-SF-LSB5-WH	7 1/16" x 4 15/16" x 3 1/16"	-	-	-	20	15.51" x 17.72" x 11.14"	35.3 lbs	81012811330	-	10810128113301
ASD-SF-LSB5-SL	7 1/16" x 4 15/16" x 3 1/16"	-	-	-	20	15.51" x 17.72" x 11.14"	35.3 lbs	81012811197	-	10810128111970
ASD-SF-LSB5-BR	7 1/16" x 4 15/16" x 3 1/16"	-	-	-	20	15.51" x 17.72" x 11.14"	35.3 lbs	81012811104	-	20810128111045
ASD-SF-LSB5-BK	7 1/16" x 4 15/16" x 3 1/16"	-	-	-	20	15.51" x 17.72" x 11.14"	35.3 lbs	81012811196	-	10810128111963
ASD-TN-BR	9 7/16" x 3 15/16" x 8 11/16"	-	-	-	5	21.73" x 10.43" x 9.80"	26.2 lbs	81012811680	-	10810128116807
ASD-POST-LSB5	8 3/4" x 18 1/4" x 4 15/16"	-	-	-	4	20.67" x 20.67" x 6.10"	11.5 lbs	81012811766	-	10810128117668

For most up-to-date spec sheets please refer to [asd-lighting.com](http://asd-lighting.com)

ASD LIGHTING CORP

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