



LED AREA LIGHT RETROFIT ROTATABLE

Standard Series

► **DESIGN & OPTIONS** - LED AREA LIGHT RETROFIT with a 270° rotatable mogul EX39 base have a compact and modern style and are a perfect replacement for halide bulbs. This light has excellent heat management with a high quality aluminum heat sink to ensure a long life. They have high brightness and low power consumption within a wide 120-277V range, and come with a 5000K color temperature and a BLACK finish.

► **INSTALLATION** - Installation is quick and easy: just screw the LED AREA LIGHT RETROFIT ROTATABLE into the base of the fixture and adjust the light direction by rotating the bulb. For models over 75W there is a hook on the top of the bulb that makes installation and maintenance even easier. Refer to installation instructions for detailed steps.

► **APPLICATION** - These fixtures are Damp location rated and can operate in temperatures between -4+113°F (-20+45°C), allowing them to be utilized in a wide variety of applications and climates. It is easy to retrofit old mercury vapor/MH/HPS bulbs of shoebox area parking lot lights, cobra head area lights, wallpacks, canopies, high bays, street lights, gas station fixtures, flood lights, ect.

► **ENERGY SAVINGS & EFFICIENCY** - This fixture provides a lumen output equal to MH/HPS and can cut your electric bill by up to 80% instantly. With a lifespan of 42,000 hours, these fixtures are made to last decades under normal operation! This fixture will save you a significant amount of money in its lifetime.

► **CERTIFICATION & WARRANTY** - Buy with confidence: ASD provides a 5-year warranty along with UL and DLC Standard certifications to guarantee top quality products and safety!

Top US certifications allow participation in rebates; please check the rebate programs available in your state.

Catalog number	
Notes	
Type	



PRODUCT LEGEND:

Family	Watts	Dimmable	CCT	Base
ASD-LED-SBRR	XX	N	50	EX39
LED Area light Retrofit Rotatable	36 = 36 W 54 = 54 W 75 = 75 W 95 = 95 W 115 = 115 W	Non-dimmable	5,000 K	

LED AREA LIGHT RETROFIT ROTATABLE:

Model	Watts	Voltage	Dimming	CCT	Lumens	Dimensions (LxWxH)
ASD-LED-SBRR-36N50-EX39	36 W	120-277 V	no	5,000 K	4,010 lm	9 5/8" x 4 1/2" x 3 1/8"
ASD-LED-SBRR-54N50-EX39	54 W	120-277 V	no	5,000 K	5,784 lm	9 5/8" x 4 1/2" x 3 1/8"
ASD-LED-SBRR-75N50-EX39	75 W	120-277 V	no	5,000 K	8,507 lm	11 7/8" x 5 1/2" x 3 3/8"
ASD-LED-SBRR-95N50-EX39	95 W	120-277 V	no	5,000 K	10,622 lm	11 7/8" x 5 1/2" x 3 3/8"
ASD-LED-SBRR-115N50-EX39	115 W	120-277 V	no	5,000 K	12,819 lm	11 7/8" x 5 1/2" x 3 3/8"

ORDERING INFORMATION:

Model	UPC	Pcs. per Carton	Carton Size	Carton Weight	GTIN 14 for Carton
ASD-LED-SBRR-36N50-EX39	819201025046	8	22" x 12.2" x 9.3"	17.4 lb	10819201025043
ASD-LED-SBRR-54N50-EX39	819201025060	8	22" x 12.2" x 9.3"	17.9 lb	10819201025067
ASD-LED-SBRR-75N50-EX39	819201025077	8	26" x 14.2" x 9.6"	28.9 lb	10819201025074
ASD-LED-SBRR-95N50-EX39	819201025084	8	26" x 14.2" x 9.6"	29.1 lb	10819201025081
ASD-LED-SBRR-115N50-EX39	819201025091	8	26" x 14.2" x 9.6"	29.5 lb	10819201025098

For most up-to-date spec sheets please refer to asd-lighting.com



LED AREA LIGHT RETROFIT ROTATABLE

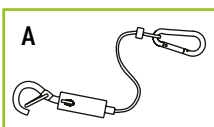
Standard Series

PRODUCT SPECIFICATIONS:

Construction & Materials		
Housing	Die-cast magnesium	
Lens	Polycarbonate	
Finish	Black	
Weight	ASD-LED-SBRR-36N50-EX39	1.6 lb (0.7 kg)
	ASD-LED-SBRR-54N50-EX39	1.7 lb (0.8 kg)
	ASD-LED-SBRR-75N50-EX39	2.8 lb (1.3 kg)
	ASD-LED-SBRR-95N50-EX39	
	ASD-LED-SBRR-115N50-EX39	2.9 lb (1.3 kg)
Environmental System		
Work Environment	Suitable for Damp Locations, IP56	
Operating Temperature	-4°F to 113°F (-20°C to 45°C)	
L-70 Life	R > 42,000 hrs; C > 67,000 hrs	
Optical System		
Luminous Flux	ASD-LED-SBRR-36N50-EX39	4,010 lm
	ASD-LED-SBRR-54N50-EX39	5,784 lm
	ASD-LED-SBRR-75N50-EX39	8,507 lm
	ASD-LED-SBRR-95N50-EX39	10,622 lm
	ASD-LED-SBRR-115N50-EX39	12,819 lm
Color Temperature	5,000 K	
CRI	> 70	
Electrical System		
Input Voltage	120-277 V	
Max input current	ASD-LED-SBRR-36N50-EX39	0.36 A
	ASD-LED-SBRR-54N50-EX39	0.5 A
	ASD-LED-SBRR-75N50-EX39	0.75 A
	ASD-LED-SBRR-95N50-EX39	0.9 A
	ASD-LED-SBRR-115N50-EX39	1.15 A
	ASD-LED-SBRR-36N50-EX39	30 A (0.35 S)
Inrush current (Action time)	ASD-LED-SBRR-54N50-EX39	35 A (0.45 S)
	ASD-LED-SBRR-75N50-EX39	60 A (0.78 S)
	ASD-LED-SBRR-95N50-EX39	
	ASD-LED-SBRR-115N50-EX39	
AC input range	min 100 V max 277 V	
Off State Power	0 W	
Surge protection	2 kV	
Power Consumption	ASD-LED-SBRR-36N50-EX39	36 W
	ASD-LED-SBRR-54N50-EX39	54 W
	ASD-LED-SBRR-75N50-EX39	75 W
	ASD-LED-SBRR-95N50-EX39	95 W
	ASD-LED-SBRR-115N50-EX39	115 W
Power Factor	≥ 0.9	
Output voltage	38-48 V	
Max output current	ASD-LED-SBRR-36N50-EX39	820 mA
	ASD-LED-SBRR-54N50-EX39	1.18 A
	ASD-LED-SBRR-75N50-EX39	1.58 A
	ASD-LED-SBRR-95N50-EX39	2 A
ASD-LED-SBRR-115N50-EX39	2.42 A	
LED driver class	Class B	
Regular and Voluntary Certifications		
5-year limited warranty		
DesignLights Consortium (DLC) listed (Classification: Standard)		
Main: Outdoor Luminaires; General Application: Low Output;		
Primary Use: Replacement Lamps for Outdoor		
Pole/Arm-mounted Area and Roadway Luminaires (Type B)		
cULus certified E488932		

PACKAGE CONTENTS:

Description	Q-ty
LED Area Light Retrofit Rotatable Fixture	1
Safety cable for 75W, 95W, 115W (A)	1
Box	1
Cut sheet	2



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.

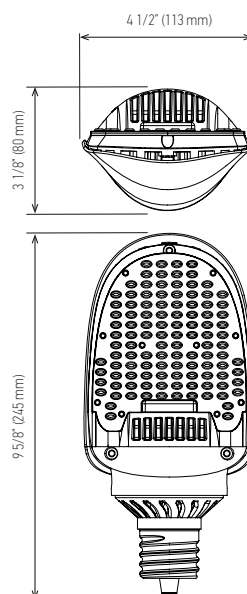
Risk of electric shock: This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

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.

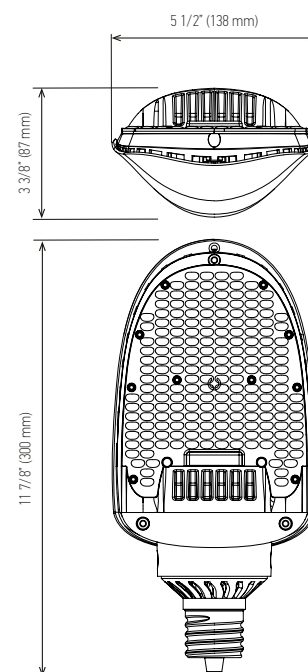
INSTALLATION STEPS:

1. Turn off the power switch. Screw LED Area light Retrofit Rotatable into the fixture base.
2. Adjust light direction by rotating the bulb.
3. Turn on the power switch.

36 W, 54 W



75 W, 95 W, 115 W



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