SYLVANIA Lamps

Garage Retrofit Light

Application

The SYLVANIA Garage Retrofit Light is a new ultra slim retrofit lamp, focused on lighting efficiency and modern design. This luminaire offers energy savings up to 68% and high quality color reproduction. This luminaire was designed for residential, low bay applications including garages, workshops, and attics.

Benefits and Features

- Ultra slim design for a modern look
- Clear bright light offers uniform, glare free illumination distribution
- Adjustable panels allow for customizable light
- Up to 120 LPW
- 6500K color temperature
- CRI >80
- Offered in 60, 80, and 100 watts
- Energy savings up to 68%

Electrical

- 120 VAC
- 1.5kV surge protection
- Power Factor >90%
- THD < 20%
- 113° beam angle

Rated Life

- 50,000 hours (L₇₀)

Warranty

- 5-year

Ambient Operating Range

-22°F to +104°F (-30°C to +40°C)



Wattage Comparison

Traditional Source	LED System Wattage	Energy Savings
120W CFL	60	50%
175W HPS	60	66%
150W CFL	80	47%
250W MH	80	68%
200W CFL	100	50%
250W MH	100	60%

Certifications and Listings

- cULus
- RoHS
- FCC

Installation

Screw-based design intended to replace traditional technologies









Specification Data

Catalog #	Туре
Project	
Comments	
Prepared by	

Ordering Guide

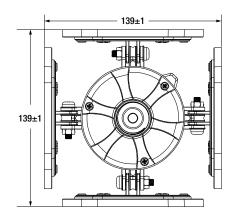
LED	60	GARAGE	8	65	MED
LED	Wattage	Lamp Type	CRI	Color Temperature	Base Type
LED Technology	60 = 60 Watts	GARAGE = Garage Light	8 = > 80	65 = 6500K	MED = Medium Base

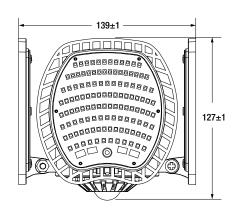
Ordering Information

		Total	Input					Total Fixture			
Item	Ordering	Wattage	Voltage			Color		Lumens			SKU
Number	Abbreviation	(W)	(V)	Dimming	CRI	Temperature	Base	(Im)	LPW	DLC	Quantity
41360	LED60GARAGE865MED	60	120V	No	>80	6500K	Medium	7200	120	No	2EA
41361	LED80GARAGE865MED	80	120V	No	>80	6500K	Medium	9600	120	No	2EA
41362	LED100GARAGE865MED	100	120V	No	>80	6500K	Medium	12,000	120	No	2EA

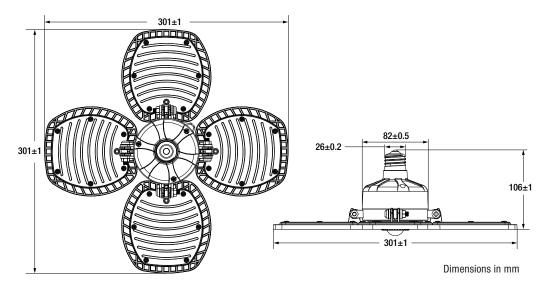
Physical Information

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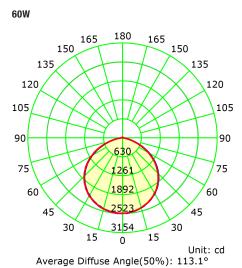




Unfolded



Photometric Information

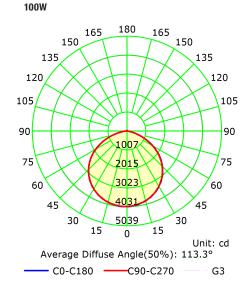


180 165 165 150 150 135 135 120 120 105 105 90 90 75 75 60 60 45 45 30 30 15 15 0 Unit: cd

Average Diffuse Angle(50%): 113.4°

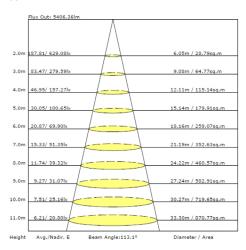
-C90-C270

- C0-C180 ---



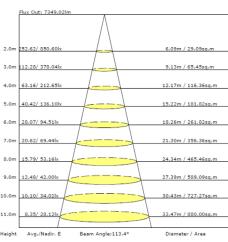
Illuminance Information



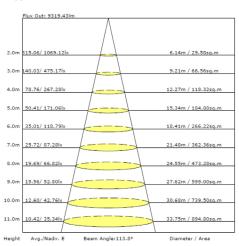




80W



100W



Additional Specifications

- Suitable for damp locations
- Suitable for use in enclosed luminaires
- IP44 Rating

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