# **LEDVANCE**

# **LEDVANCE** Luminaires

# MULTIPURPOSE UTILITY LIGHT

# **PERFORMANCE CLASS**

# **Application**

The LEDVANCE Performance Class Multipurpose Utility 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
- 5000K 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 (L<sub>70</sub>)

# Warranty

- 5-year
- NLB Trusted Warranty Program

# **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**

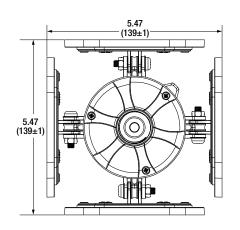
LED	XXX	GARAGE	8	50	MED
LED	Wattage	Lamp Type	CRI	Color Temperature	Base Type
LED Technology	60 = 60 Watts 80 = 80 Watts 100 = 100 Watts	GARAGE = Garage Light	8 = >80	50 = 5000K	MED = Medium Base

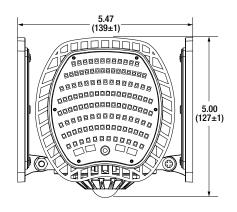
# **Ordering Information**

		iotai	Input					iotai Fixture	!		
Item	Ordering	Wattage	Voltage			Color		Lumens			SKU
Number	Abbreviation	(W)	(V)	Dimming	CRI	Temperature	Base	(lm)	LPW	DLC	Quantity
41394	LED60GARAGE850MED	60	120V	No	>80	5000K	Medium	7200	120	Exempt	1EA
41395	LED80GARAGE850MED	80	120V	No	>80	5000K	Medium	9600	120	Exempt	1EA
41396	LED100GARAGE850MED	100	120V	No	>80	5000K	Medium	12,000	120	Exempt	1EA

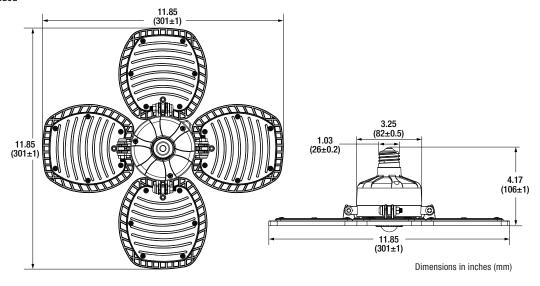
# **Physical Information**

# Folded



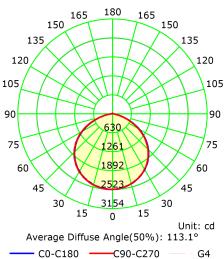


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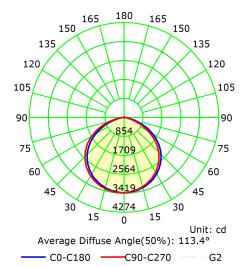


# **Photometric Information**

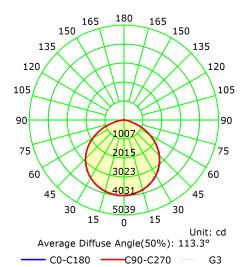




# 80W

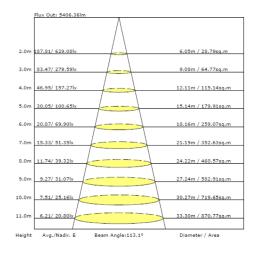


# 100W

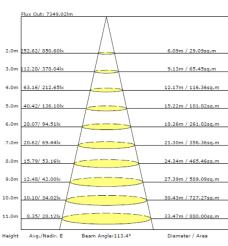


# **Illuminance Information**

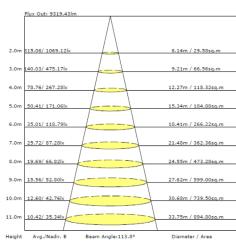
60W



# 80W



# 100W



# **Additional Specifications**

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

### LEDVANCE LLC

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