

SYLVANIA Luminaires

Jelly Jar

Catalog #	Type
Project	
Notes	
Date	
Prepared by	



Product Features

The Jelly Jar luminaires are environmentally preferable LED alternatives to traditional luminaires, offering up to 87% in energy savings. Ideal in place of traditional luminaires, or as new installations, the Jelly Jar series is offered with three mounting options for illuminating building exteriors, outdoor corridors, walkways, and stairwells.

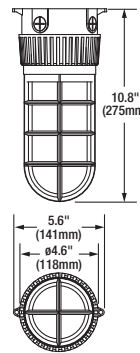
The traditionally styled luminaire allows for easy installation. SYLVANIA luminaires assure optimum light engine performance for extended service and rated life ($\geq 150,000$ hours L_{70}).

Wattage Comparison Chart

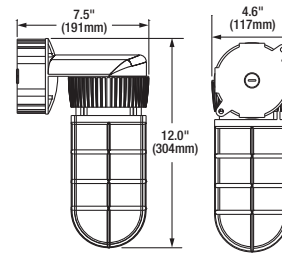
Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
60W Inc	60	10	83%
13W CFL	13	10	23%
75W Inc	75	10	87%
20W CFL	20	10	50%

Dimensions

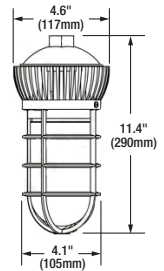
Ceiling Mount



Wall Mount



Pendant Mount



Specifications

Weight: 5.7 lbs (2.3kg)

Construction: Die Cast aluminum housing with powder coat paint. The standard color is grey.

LED System: LED system with a life rating of $>150,000$ hours at L_{70} @ 25°C . Luminaire efficacy up to 90 LPW.

Electrical: Offered in 10 watts, the luminaire is designed to operate through the 120-277 VAC universal voltage range. The LED driver is a constant current device. The power factor is $\geq 90\%$ and THD is $\leq 20\%$.

Color Characteristics: CRI >70 ; CCT of 4000K or 5000K.

Optics: Frosted glass lens.

Installation: The luminaire can be ceiling, wall, or pendant mounted (mounting accessories not included).

Operating Temperature: -40°F to $+104^{\circ}\text{F}$ (-40°C to $+40^{\circ}\text{C}$).

Listings: cULus classified to UL1598C rated for wet locations.

Warranty: Standard 5-year luminaire warranty (LEDLUM002).

Note: Specifications subject to change without notice. IES files available online.



Ordering Guide

Item Number:

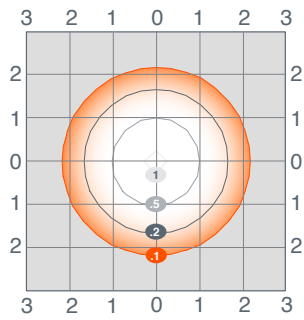
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JELJAR	1A		10	XXX	7		XX		GR
Product Name	Generation		Wattage (UNV)	Voltage	CRI		Color Temp (CCT)		Color Finish
JELJAR	1A		010 = 10 Watts	UNV = 120-277V	7 = >70		40 = 4000K 50 = 5000K		GR = Grey
									CM = Ceiling Mount PM = Pendant WM = Wall Mount



Photometric Data

JELYJAR1A/010UNV/740

Isofootcandle Lines at 10' Mounting Height



For other mounting heights apply the following multipliers:

Mounting Height	6'	8'	10'	12'	15'
Multiplier	2.8	1.6	1.00	0.69	0.44

Ordering Information

Item Number	Ordering Abbreviation	Power (W)	Input Voltage	CRI	Color Temp (CCT)	Distribution	Lumens	LPW	Mounting	Bug Rating
60167	JELYJAR1A/010UNV740/CM/GR	10	120-277	>70	4000K	Type V	900	90	Ceiling	B1-U3-G1
60168	JELYJAR1A/010UNV750/CM/GR	10	120-277	>70	5000K	Type V	900	90	Ceiling	B1-U3-G1
60169	JELYJAR1A/010UNV740/PM/GR	10	120-277	>70	4000K	Type V	900	90	Pendant	B1-U3-G1
60170	JELYJAR1A/010UNV750/PM/GR	10	120-277	>70	5000K	Type V	900	90	Pendant	B1-U3-G1
60171	JELYJAR1A/010UNV740/WM/GR	10	120-277	>70	4000K	Type V	900	90	Wall	B1-U3-G1
60172	JELYJAR1A/010UNV750/WM/GR	10	120-277	>70	5000K	Type V	900	90	Wall	B1-U3-G1

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