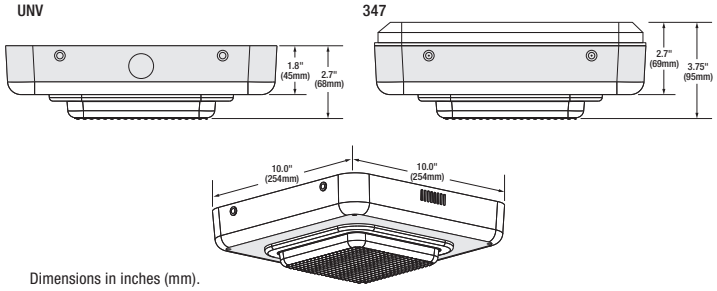
SYLVANIA Luminaires

Canopy

Catalog #	Type
Project	
Notes	
Date	
Prepared by	



Dimensions



Dimensions in inches (mm).

Product Features

The Canopy luminaires are environmentally preferable LED alternatives to traditional HID luminaires, offering up to 78% in energy savings. Ideal in place of traditional luminaires, or as new installations, the Canopy series is offered in two wattages/lumen packages for use in canopies, entryways, parking garages and stairwells.

The slim design of these extremely durable luminaires is beneficial for installation in tight ceilings spaces, and aesthetically pleasing. SYLVANIA luminaires assure optimum light engine performance for extended service and rated life (≥125,000 hours L_{70}).

Wattage Comparison Chart

Traditional Source	Traditional System Wattage	LED System Wattage	Energy Savings
70W HPS	91	40	56%
100W HPS	120	40	65%
100W MH	130	40	68%
150W HPS	170	40	75%
150W MH	188	40	78%
150W HPS	170	55	66%
150W MH	188	55	69%
175W MH	210	55	72%

Specifications

Weight: UNV: 4lbs (1.81kg) 347V: 6.6lbs (3kg)

Construction: One-piece cast aluminum alloy housing with polyester powder coat paint finish and acrylic lens. The standard color is white. The top plate is UV stabilized polycarbonate and the standard color is black.

LED System: LED system with a life rating of ≥125,000 hours at L_{70} @25°C. Luminaire efficacy up to 117 LPW.

Electrical: Offered in 40 and 55 Watts, the luminaire is designed to operate through the 120-277 VAC universal voltage range (45 and 60 Watts in 347 VAC). The LED driver has a 1.5kV inherent surge suppression and is a constant current device. The fixture power factor is ≥90% and THD is ≤20%.

Dimming: The driver is 0-10V dimmable (down to 12%). Please reference the dimmer compatibility document (LEDLUM012).

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

Optics: Type V distribution with a single-piece, UV stabilized polycarbonate drop refractor lens.

Installation: Luminaire mounts to recessed outlet box or can be pendant mounted (accessories not included). Mounting plate accessories are available in 12.5" and 16". External controls can be added through existing knockouts.

Operating Temperature: -40°F to +104°F (-40°C to +40°C).

Listings: cETLus listed to UL1598 standards for wet locations.

Warranty: Standard 5-year luminaire warranty (LEDLUM001).

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

*DLC Premium only applicable on 40W UNV versions

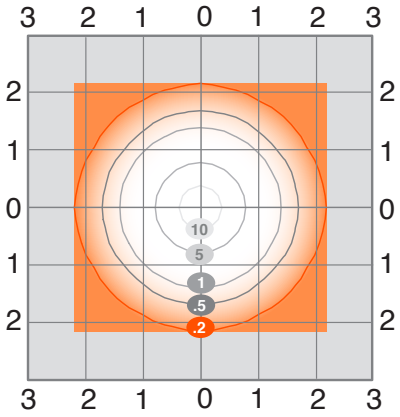
Ordering Guide

Item Number:

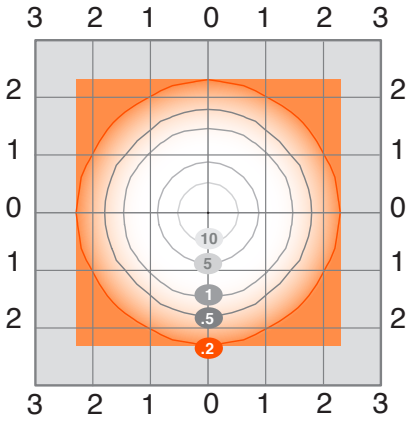
CANOPY	A	/	XXX	XXX	D	7	XX	/	10	C5	/	WH
Product Name CANOPY	Generation A		Wattage (UNV) 040 = 40 Watts 055 = 55 Watts Wattage (347V) 045 = 45 Watts 060 = 60 Watts	Voltage UNV = 120-277V 347 = 347V	Dimming D = 0-10V	CRI 7≥70	Color Temp (CCT) 40 = 4000K 50 = 5000K		Size 10 = 10 Inch	Optics/Mounting C5 = Canopy Type V Distribution		Color/Finish WH = White

Photometric Data (UNV/347V)

CANOPYA/040UNVD740/10C5
Isofootcandle Lines at 12' Mounting Height



CANOPYA/055UNVD740/10C5
Isofootcandle Lines at 12' Mounting Height



For other mounting heights apply the following multipliers:

Mounting Height	8'	10'	12'	15'	18'
Multiplier	2.25	1.44	1.00	0.64	0.44

Mounting Height	10'	12'	15'	18'	20'
Multiplier	1.44	1.00	0.64	0.44	0.36

Ordering Information

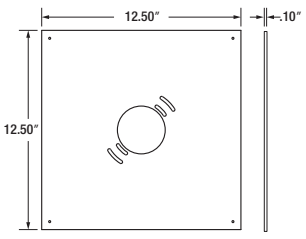
Item Number	Ordering Abbreviation	Power (W)	Input Voltage	Dimming	CRI	Color Temp (CCT)	Distribution	Total Fixture Lumens	LPW*	DLC**
74171	CANOPYA/040UNVD740/10C5/WH	40	120-277V	0-10	>70	4000K	Type V	4800	115	Prm
74173	CANOPYA/040UNVD750/10C5/WH	40	120-277V	0-10	>70	5000K	Type V	4900	117	Prm
74172	CANOPYA/055UNVD740/10C5/WH	55	120-277V	0-10	>70	4000K	Type V	6000	105	Std
74174	CANOPYA/055UNVD750/10C5/WH	55	120-277V	0-10	>70	5000K	Type V	6200	108	Std
74273	CANOPYA/045347D740/10C5/WH	45	347V	0-10	>70	4000K	Type V	4800	100	Std
74275	CANOPYA/045347D750/10C5/WH	45	347V	0-10	>70	5000K	Type V	4900	102	Std
74274	CANOPYA/060347D740/10C5/WH	60	347V	0-10	>70	4000K	Type V	6000	95	Std
74276	CANOPYA/060347D750/10C5/WH	60	347V	0-10	>70	5000K	Type V	6200	98	Std

*LPW per LM79 report.
**Prm for DLC Premium, Std for DLC Standard
For further information and to learn more about utility rebates, contact your local SYLVANIA sales representative.

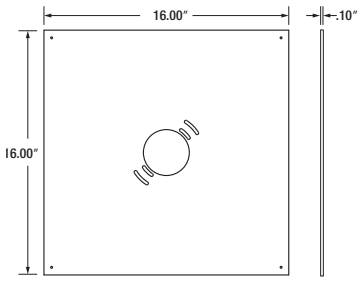
Accessories and Replacement Parts

Item Number	Ordering Abbreviation	Item Description
74446	CANOPYA/MTGPLATE/12/WH	12.5" Mounting Plate, White Finish
74447	CANOPYA/MTGPLATE/16/WH	16" Mounting Plate, White Finish

12.5 Inch



16 Inch



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