

LEDVANCE Luminaires

CANOPY



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.

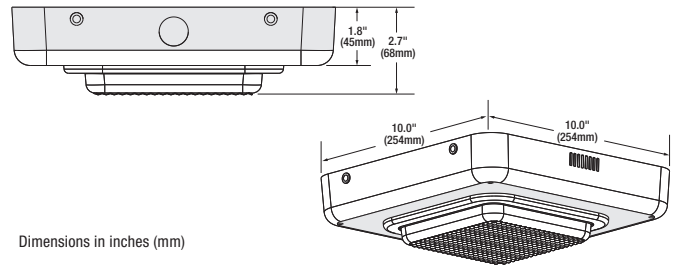
The slim design of these extremely durable luminaires is beneficial for installation in tight ceilings spaces, and aesthetically pleasing. LEDVANCE luminaires assure optimum light engine performance for extended service and rated life ($\geq 125,000$ hours L_{70}).

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%

Catalog #	Type
Project	
Notes	
Date	
Prepared by	

Dimensions



Dimensions in inches (mm)

Specifications

Weight: UNV: 4lbs (1.81kg) 347V: 6.5lbs (2.95kg)

Construction: One-piece cast aluminum alloy housing with polyester powder coat paint finish and a polycarbonate 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 $\geq 125,000$ 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) and is a constant current device. The fixture power factor is $\geq 90\%$ and THD is $\leq 20\%$.

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).

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.



Ordering Guide

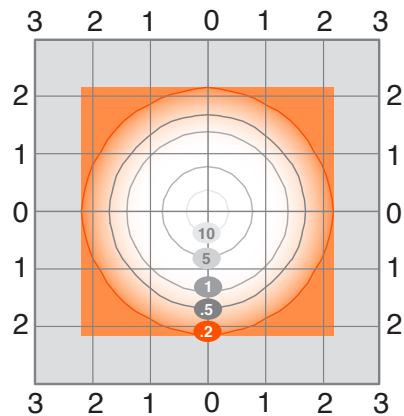
Item Number:

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

Photometric Data

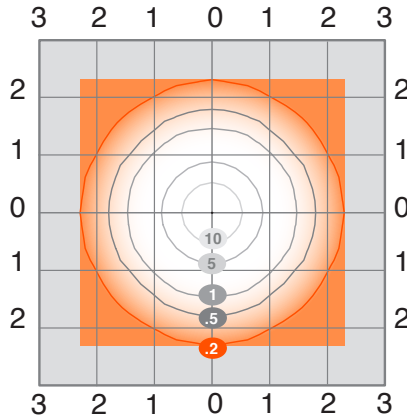
CANOPYA/040UNVD740/10C5

Isofootcandle Lines at 10' 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*
74171	CANOPYA/040UNVD740/10C5/WH	40	120-277	0-10V	>70	4000K	Type V	4800	115
74172	CANOPYA/055UNVD740/10C5/WH	55	120-277	0-10V	>70	4000K	Type V	6000	105
74173	CANOPYA/040UNVD750/10C5/WH	40	120-277	0-10V	>70	5000K	Type V	4900	117
74174	CANOPYA/055UNVD750/10C5/WH	55	120-277	0-10V	>70	5000K	Type V	6200	108
74273	CANOPYA/045347D740/10C5/WH	45	347	0-10V	>70	4000K	Type V	4800	100
74274	CANOPYA/060347D740/10C5/WH	60	347	0-10V	>70	4000K	Type V	6000	95
74275	CANOPYA/045347D750/10C5/WH	45	347	0-10V	>70	5000K	Type V	4900	102
74276	CANOPYA/060347D750/10C5/WH	60	347	0-10V	>70	5000K	Type V	6200	98

*LPW per LM79 report

To learn more about utility rebates please visit <http://www.foia.com/osram/usamap.asp>
For further information contact your local SYLVANIA sales representative.

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