

## Area Series (Large)

The OLA1 Large Series is a stylish aerodynamic area luminaire that fits within today's accepted design form factors. Excellent optical performance is achieved with Lumileds brand LED's and engineered discrete optics. LED life is assured through efficient thermal coupling and dissipation via a durable, pressure die cast, low-copper alloy, aluminum housing. Engineered to last, all gaskets are anti-UV, anti-aging with no harmful out-gassing. All models come standard with a universal pole mount bracket or an optional wall surface box. Luminaires are available with a number of options including alternate CCT choices, finishes, photocells and occupancy sensors.



### FEATURES

- LED Brand: Lumileds
- Color Temperatures: 4000K & 5000K (Other CCT's are available upon request)
- CRI: 70
- Lumen Maintenance: L70 = 50,000 hours
- Full Cutoff (meets IDA criteria)
- Operating Temperature: -40 °C (-40 °F) to 40 °C (104 °F)
- Durable All Aluminum Pressure Die Cast Housing
- Long Life Durable Powder Coat Finish (Custom colors are available upon request)
- IP65 Rated (wet listed)
- Mounting: Universal Round or Square Pole, Wall Surface Box

### ELECTRICAL SPECIFICATIONS

- Power Input: 120-277V (347-480V Optional)
- Power Factor: >0.95
- THD: < 15%
- Surge Protection: 10 kV
- Control Options: 0-10V Dimming standard (Photocell and Occupancy Sensors Optional)

### TESTS & CERTIFICATIONS

- ETL (UL 1598)
- CSA (C22.2 No.250.0)
- RoHS Compliant
- Design Lights Consortium (Premium)



### WARRANTY

- 10-Year Warranty (parts or replacement)

### PERFORMANCE SPECIFICATIONS

Distribution	Model / Wattage	Lumens		Bug Rating		
		4000K	5000K	B	U	G
Type 2	OLA1-180	23,760	24,120	4	0	2
	OLA1-230	30,360	31,050	4	0	2
	OLA1-300	39,900	40,800	4	0	3
	OLA1-360	45,000	46,080	5	0	3
Type 3	OLA1-180	24,571	25,112	3	0	3
	OLA1-230	31,049	31,740	4	0	3
	OLA1-300	40,801	41,701	4	0	4
	OLA1-360	46,190	47,520	4	0	4
Type 3L	OLA1-180	23,760	24,120	4	0	4
	OLA1-230	30,360	31,049	5	0	4
	OLA1-300	39,902	40,800	5	0	4
	OLA1-360	45,000	46,080	5	0	5
Type 3R	OLA1-180	23,760	24,120	4	0	4
	OLA1-230	30,360	31,049	5	0	4
	OLA1-300	39,900	40,800	5	0	4
	OLA1-360	46,929	46,081	5	0	5
Type 4	OLA1-180	23,025	23,384	3	0	3
	OLA1-230	29,415	29,895	3	0	4
	OLA1-300	38,094	39,027	3	0	4
	OLA1-360	46,910	45,337	4	0	4
Type 4L	OLA1-180	23,760	24,120	4	0	4
	OLA1-230	30,360	31,050	4	0	4
	OLA1-300	39,900	40,800	5	0	5
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Type 4R	OLA1-180	23,760	24,120	4	0	4
	OLA1-230	30,360	31,050	4	0	4
	OLA1-300	39,900	40,800	5	0	5
	OLA1-360	45,000	46,080	5	0	5
Type 5	OLA1-180	22,573	22,917	5	0	4
	OLA1-230	28,844	29,283	5	0	5
	OLA1-300	37,622	38,195	5	0	5
	OLA1-360	45,146	45,834	5	0	5

Voltage (V)	Current (A)			
	180W	230W	300W	360W
120	1.50	1.92	2.50	3.00
208	0.87	1.11	1.44	1.73
240	0.75	0.96	1.25	1.50
277	0.65	0.83	1.08	1.30
347	0.52	0.66	0.86	1.04
480	0.38	0.48	0.63	0.75



# Area Series (Large)

## ORDERING INFORMATION

**EXAMPLE:** OLA1-230-UNVL-50-4-SQ-BZ-PR-TL12

SERIES	WATTAGE	VOLTAGE	COLOR TEMP	DISTRIBUTION	MOUNTING	FINISH	CONTROL / OPTIONS
OLA1 = Optec LED Area Light	180 = 180W 230 = 230W 300 = 300W 360 = 360W	UNVL = 120-277V UNVH = 347-480V	30 = 3000K <sup>4</sup> 40 = 4000K 50 = 5000K	2 = Type 2 3 = Type 3 3L = Type 3 Left 3R = Type 3 Right 4 = Type 4 4L = Type 4 Left 4R = Type 4 Right 5 = Type 5	SQ = Square Pole <sup>2</sup> RD = Round Pole <sup>2</sup> WM = Wall Mount <sup>1,2</sup> TA = Tenon Adapter <sup>2</sup>	WH = White BZ = Dark Bronze BL = Black NA = Natural Aluminum CC = Custom Color	OS = Occupancy Sensor <sup>3</sup> PR = Photocell Receptacle PR3 = Photocell Receptacle 3-pin PR5 = Photocell Receptacle 5-pin PR7 = Photocell Receptacle 7-pin SF = Single Fuse (120V, 277V, 347V) DF = Double Fuse (220V, 240V, 480V) WCS = Wireless Control (Synapse) <sup>4</sup> HS = House Side Shield <sup>5</sup> TLSC = Twist Lock Shorting Cap

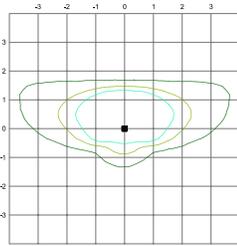
- 1 - WM option requires SQ pole mount bracket.
- 2 - For details, reference accessory data sheet.
- 3 - OS = Wattstopper FSP211, for details please reference Wattstopper data sheets.
- 4 - WCS = Wireless Control (Synapse), contact factory for details.
- 5 - HS = Shipped separately.

## PHOTOMETRIC PERFORMANCE

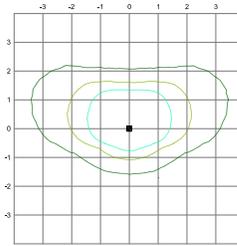
Isofootcandle plots = OLA1 230W model in 5000K CCT @ 40' mounting height. Distances are in units of mounting height.

### LEGEND

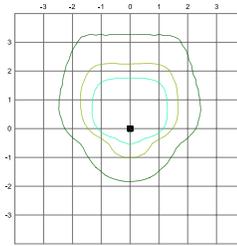
- 0.1 fc
- 0.5 fc
- 1.0 fc
- 5.0 fc



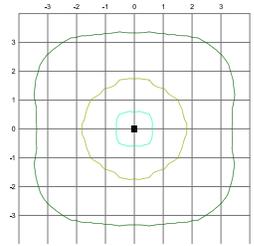
230W (Type 2) Plot



230W (Type 3) Plot



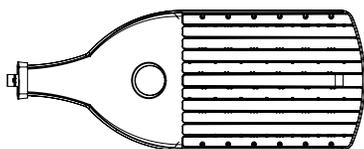
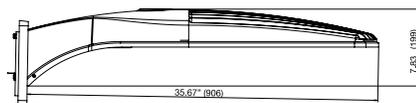
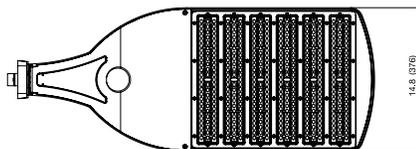
230W (Type 4) Plot



230W (Type 5) Plot

Published luminaire photometric testing performed to IESNA-79-08 standards

## DIMENSIONS, WEIGHTS & EPA



Wattage	180W	230W	300W	360W
Length (in" / mm)	35.67" / 906	35.67" / 906	35.67" / 906	35.67" / 906
Width (in" / mm)	14.8" / 376	14.8" / 376	14.8" / 376	14.8" / 376
Height (in" / mm)	7.83" / 199	7.83" / 199	7.83" / 199	7.83" / 199
Weight (lbs / kg)	27.8 / 12.6	28.2 / 12.8	29.3 / 13.3	30.4 / 13.8

Wattage	Effective Projected Area (EPA)				
180	0.95	1.92	1.75	2.70	3.50
230	0.95	1.92	1.75	2.70	3.50
300	0.95	1.92	1.75	2.70	3.50
360	0.95	1.92	1.75	2.70	3.50

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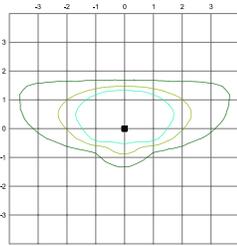
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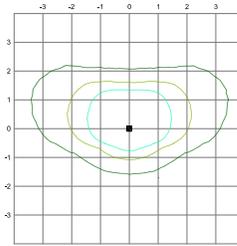
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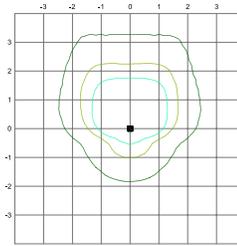
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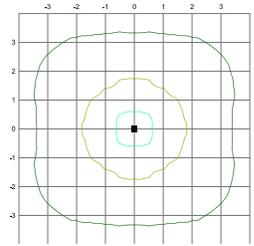
230W (Type 2) Plot



230W (Type 3) Plot



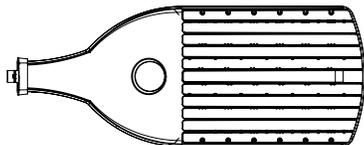
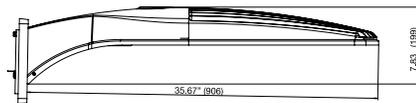
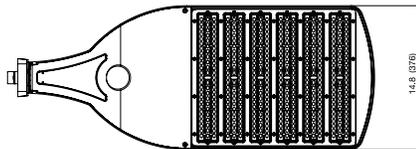
230W (Type 4) Plot



230W (Type 5) Plot

Published luminaire photometric testing performed to IESNA-79-08 standards

## DIMENSIONS, WEIGHTS & EPA



Wattage	180W	230W	300W	360W
Length (in" / mm)	35.67" / 906	35.67" / 906	35.67" / 906	35.67" / 906
Width (in" / mm)	14.8" / 376	14.8" / 376	14.8" / 376	14.8" / 376
Height (in" / mm)	7.83" / 199	7.83" / 199	7.83" / 199	7.83" / 199
Weight (lbs / kg)	27.8 / 12.6	28.2 / 12.8	29.3 / 13.3	30.4 / 13.8

Wattage	Effective Projected Area (EPA)				
180	0.95	1.92	1.75	2.70	3.50
230	0.95	1.92	1.75	2.70	3.50
300	0.95	1.92	1.75	2.70	3.50
360	0.95	1.92	1.75	2.70	3.50



Flush mount canopy fixture ideal for vehicle service and fueling stations as a retrofit or new construction installation. 16" x 16" models offered in two power packages with an equivalency range from 150W to 250W Metal Halide. Also available in 20" x 20" models with three power packages.

Color: White

Weight: 26.7 lbs

**Project:** SONIC PLAINFIELD IN  
TYPE B8  
(FOR CANOPY)

**Prepared By:**

**Date:**

#### Driver Info

Type: Constant Current  
120V: 0.46A  
208V: 0.274A  
240V: 0.238A  
277V: 0.206A  
Input Watts: 54W  
Efficiency: 96%

#### LED Info

Watts: 52W  
Color Temp: 5000K (Cool)  
Color Accuracy: 74 CRI  
L70 Lifespan: 100000  
Lumens: 6782  
Efficacy: 125 LPW

## Technical Specifications

### Listings

#### UL Listing:

Suitable for wet locations

#### DLC Listed:

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities.

DLC Product Code: PB85U6PU

#### IESNA LM-79 & LM-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80.

### Electrical

#### Driver:

Constant Current, Class 2 100V - 277V, 50/60 Hz. THD <20%. PF >0.90, 1400mA

#### Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims as low as 10%.

#### THD:

5.5% at 120V, 9.1% at 277V

#### Power Factor:

99.3% at 120V, 96.4% at 277V

### Optical

#### BUG Rating:

B2 U0 G1

### Construction

#### IP Rating:

Ingress Protection rating of IP66 for dust and water

#### Maximum Ambient Temperature:

Suitable for use in 40°C (104°F) ambient temperatures

#### Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

#### Housing:

Die-cast aluminum with stainless steel cover

#### Mounting:

Semi-recessed construction. Junction box with four (4) 1/2" NPS conduit openings.

#### Lens:

Tempered glass

#### Gaskets:

High-temperature silicone gaskets

#### Retroplate:

An optional retroplate allows for installation in openings from 4 to 6.5 inches in diameter. Additional retrofit options are available upon request to replace virtually any existing fixture. Please contact RAB Customer Service 1-888-722-1000.

#### Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color

#### Green Technology:

Mercury and UV-free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOCs or toxic heavy metals.

### LED Characteristics

#### Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### LEDs:

Long-life, high-efficacy surface mount LEDs

#### Color Consistency:

7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

#### Color Stability:

RAB LEDs exceed industry standards for chromatic stability

#### Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017.

### Other

#### Warranty:

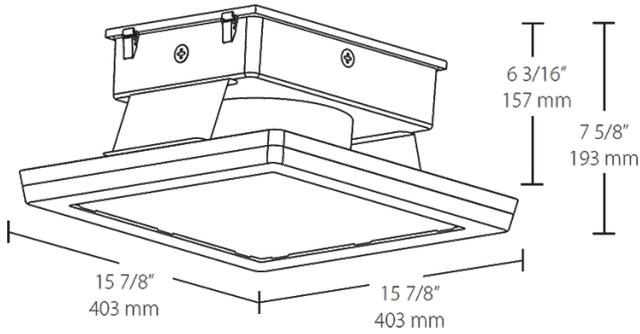
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at

#### Equivalency:

Replaces 150W Metal Halide

# MASI16-52W/D10

## Dimensions



## Features

- All 120-277V models DLC Premium listed, qualifying for highest available utility rebates
- Premium performance, ultra-high efficiency for fastest payback
- Easily installs in 4" openings and replaces most existing fixtures
- Retroplate accessory available for openings larger than 4"
- Water-resistant junction box and drain-off slots
- 5-Year, No-Compromise Warranty

## Ordering Matrix

Family	Size	Wattage	Color Temp	Finish	Driver Options
<b>MASI</b>	16	52	^	W	/D10
	20 = 20" x 20" <b>16 = 16" x 16"</b>	200 = 200W 160 = 160W 100 = 100W 80 = 80W <b>52 = 52W</b>	<b>Blank = 5000K (Cool)</b> N = 4000K (Neutral) Y = 3000K (Warm)	<b>W = White</b>	<b>/D10 = 120-277V w/ 0-10V Dimming</b> /480 = 480V On/Off Driver

# LED Wallpack Series 3 / Large

The OLWP3L series is a stylish wallpack that fits within today's accepted design form factors. Excellent optical performance is achieved with Luminus Brand COB LED arrays and PC metalized specular reflectors. Luminus arrays are ideal light sources due to low thermal resistance, excellent heat transfer and uniform spreading. Use of 95% efficient tempered glass lenses minimizes light loss. LED life is assured through efficient thermal coupling and dissipation via a durable, pressure die cast, low-copper alloy, aluminum housing. Engineered to last, all gaskets are anti-UV, anti-aging with no harmful out-gassing. Luminaries are available with a number of options including alternate CCT choices, color finishes, photocells and brackets.

## FEATURES

- Luminus Brand COB Arrays
- Color Temperature: 4000K & 5000K (other CCT's are available upon request)
- CRI: 70
- Lumen Maintenance: L70 = 50,000 hours (at 25° C)
- Full Cutoff (meets IDA criteria)
- Operating Temperature: -40C (-40F) to 40C (104F)
- Durable All Aluminum Pressure Die Cast Housing
- Long Life Durable Powder Coat Finish (custom/other RAL colors are available upon request)
- IP65 Rated (wet listed)
- Mounting: Wall Surface (adjustable yoke bracket or pole mount arm optional)

## ELECTRICAL SPECIFICATIONS

- Power Input 90-305V (347V & 480V optional)
- Drive Currents: 50W = 1200 mA  
80W = 1875 mA
- Efficacy: 50W = 108.36 lm/W  
80W = 108.82 lm/W
- Power Factor: > 95%
- THD: < 15%
- Surge Protection: 10 kV (optional)
- Control Options: 0-10V Dimming, Button Photocell

## TEST & CERTIFICATIONS

- ETL (UL 1598)
- CSA (C22.2 No.250.0)
- RoHS Compliant
- Design Lights Consortium (Standard)



## WARRANTY

- 5 - Year warranty (Parts or Replacement)

## PERFORMANCE SPECIFICATIONS

Lens Type	Model / Wattage	Lumens	
		4000K	5000K
Type 4	OLWP3L - 050	5,149	5,149
	OLWP3L - 080	8,568	8,568

Drive Current	Wattage	Drive Current	Wattage
1200 mA	50	1875mA	80
Current (A) @ 120V	0.42	Current (A) @ 120V	0.67
Current (A) @ 208V	0.24	Current (A) @ 208V	0.38
Current (A) @ 240V	0.21	Current (A) @ 240V	0.33
Current (A) @ 277V	0.18	Current (A) @ 277V	0.29
Current (A) @ 347V	0.14	Current (A) @ 347V	0.23
Current (A) @ 480V	0.10	Current (A) @ 480V	0.17



# LED Wallpack Series 3 / Large

## ORDERING INFORMATION

**EXAMPLE:** OLWP3L-050-UNV-50-4-SM-BZ-BP-SP

OLWP3L

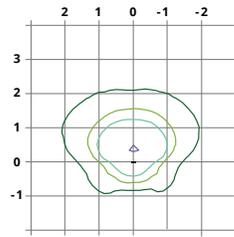
SERIES	WATTAGE	VOLTAGE	COLOR TEMPERATURE	DISTRIBUTION	MOUNTING	FINISH	CONTROL / OPTIONS
Optec LED Wallpack (3 Generation Large)	050 = 50W (1200 mA) 080 = 80W (1875 mA)	UNV = 90-305V 347 = 347V 480 = 480V	40 = 4000K 50 = 5000K	4 = Type 4	SM = Surface Mount AB = Adjustable Bracket / Wall SF = Slip Fitter / Adjustable RA = Rigid Arm / Pole Mount	WH = White BZ = DK Bronze BL = Black SL = Silver CC = Custom Color	DM = 0-10V Dim BP = Button Photocell 120-277V SP = 10 kV Surge Protector

## PHOTOMETRIC PERFORMANCE

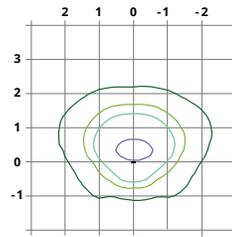
Isofootcandle plots = OLWP3L 50W and 80W models in 5000K CCT @ 25' mounting height. Distances are in units of mounting height.

### LEGEND

- 0.1 fc
- 0.5 fc
- 1.0 fc
- 5.0 fc



50W (Type 4)

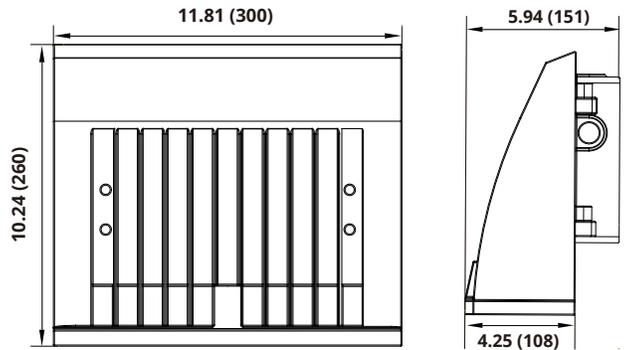


80W (Type 4)

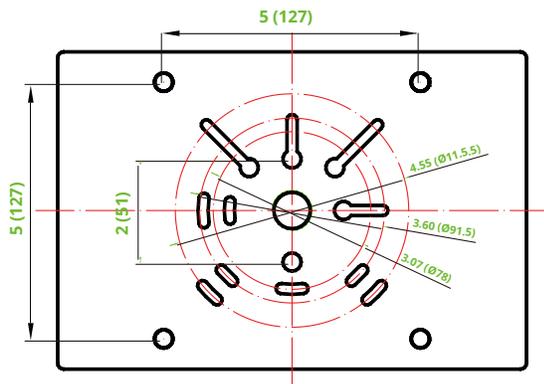
Published luminaire photometric testing performed to IESNA-79-08 standards

## DIMENSIONS, WEIGHTS & MOUNTING

Wattage	50W	80W
Length (in" / mm)	11.81" / 300	11.81" / 300
Height (in" / mm)	12.04" / 260	12.04" / 260
Depth (in" / mm)	5.94" / 151	5.94" / 151
Weight (lbs / kg)	10.2 / 4.6	11.0 / 5



measurements: Inch (mm)



Wall Installation Plate

measurements: Inch (mm)

## MOUNTING OPTIONS



Slip Fitter



Rigid Arm



Adjustable Bracket

# LED Wallpack Series 3 / Small

The OLWP3S series is a stylish wallpack that fits within today's accepted design form factors. Excellent optical performance is achieved with Luminus Brand COB LED arrays and PC metalized specular reflectors. Luminus arrays are ideal light sources due to low thermal resistance, excellent heat transfer and uniform spreading. Use of 95% efficient tempered glass lenses minimizes light loss. LED life is assured through efficient thermal coupling and dissipation via a durable, pressure die cast, low-copper alloy, aluminum housing. Engineered to last, all gaskets are anti-UV, anti-aging with no harmful out-gassing. Luminaries are available with a number of options including alternate CCT choices, color finishes, photocells and brackets.

## FEATURES

- Luminus Brand COB Arrays
- Color Temperature: 4000K & 5000K (other CCT's are available upon request)
- CRI: 70
- Lumen Maintenance: L70 = 50,000 hours (at 25° C)
- Full Cutoff (meets IDA criteria)
- Operating Temperature: -40C (-40F) to 40C (104F)
- Durable All Aluminum Pressure Die Cast Housing
- Long Life Durable Powder Coat Finish (custom/other RAL colors are available upon request)
- IP65 Rated (wet listed)
- Mounting: Wall Surface (adjustable yoke bracket or pole mount arm optional)

## ELECTRICAL SPECIFICATIONS

- Power Input 90-305V
- Drive Currents: 20W = 500 mA  
30W = 700 mA
- Efficacy: 20W = 91.45 lm/W  
30W = 100.16 lm/W
- Power Factor: > 95%
- THD: < 15%
- Control Options: Button Photocell

## TEST & CERTIFICATIONS

- ETL (UL 1598)
- CSA (C22.2 No.250.0)
- RoHS Compliant
- Design Lights Consortium (Standard)



## WARRANTY

- 5 - Year warranty (Parts or Replacement)

## PERFORMANCE SPECIFICATIONS

Lens Type	Model / Wattage	Lumens	
		4000K	5000K
Type 4	OLWP3S - 020	1,803	1,830
	OLWP3S - 030	3,104	3,151

Drive Current	Wattage	Drive Current	Wattage
500 mA	20	700 mA	30
Current (A) @ 120V	0.17	Current (A) @ 120V	0.25
Current (A) @ 208V	0.10	Current (A) @ 208V	0.14
Current (A) @ 240V	0.08	Current (A) @ 240V	0.13
Current (A) @ 277V	0.07	Current (A) @ 277V	0.11



# LED Wallpack Series 3 / Small

## ORDERING INFORMATION

**EXAMPLE:** OLWP3S-030-UNV-50-4-SM-BZ-BP

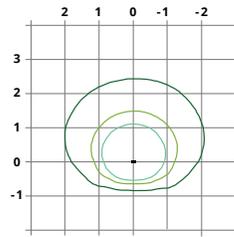
SERIES	WATTAGE	VOLTAGE	COLOR TEMPERATURE	DISTRIBUTION	MOUNTING	FINISH	CONTROL / OPTIONS
OLWP3S	020 = 20W (500 mA) 030 = 30W (700 mA)	UNV = 90-305V	40 = 4000K 50 = 5000K	4 = Type 4	SM = Surface Mount AB = Adjustable Bracket Wall AK = Adjustable Knuckle / Threaded	WH = White BZ = DK Bronze BL = Black SL = Silver CC = Custom Color	BP = Button Photocell 120-277V

## PHOTOMETRIC PERFORMANCE

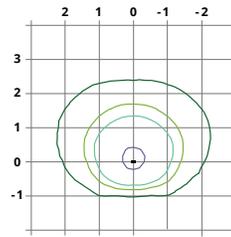
Isofootcandle plots = OLWP3S 20W and 30W models in 5000K CCT @ 15' mounting height. Distances are in units of mounting height.

### LEGEND

- 0.1 fc
- 0.5 fc
- 1.0 fc
- 5.0 fc



20W (Type 4)

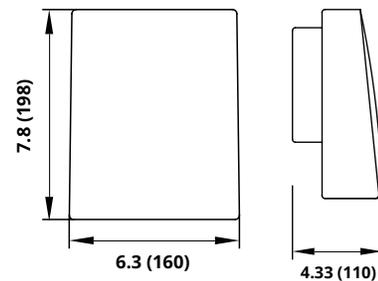


30W (Type 4)

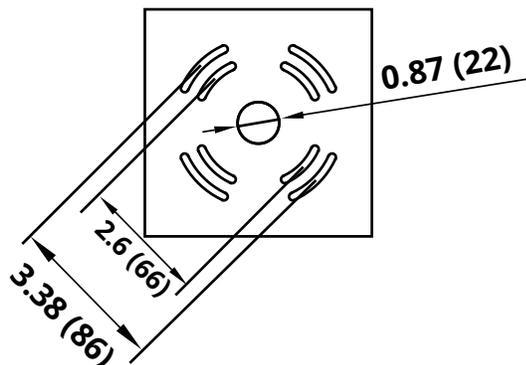
Published luminaire photometric testing performed to IESNA-79-08 standards

## DIMENSIONS, WEIGHTS & MOUNTING

Wattage	20W	30W
Length (in" / mm)	6.3" / 160	6.3" / 160
Height (in" / mm)	7.8" / 198	7.8" / 198
Depth (in" / mm)	4.33" / 110	4.33" / 110
Weight (lbs / kg)	3.84 / 1.6	3.15 / 1.8



measurements: Inch (mm)



Wall Installation Plate  
measurements: Inch (mm)

## MOUNTING OPTIONS



Adjustable Knuckle  
(1/2" x 14 NPT 1" Long)



Adjustable Bracket

Catalog #	SONIC PLAINFIELD IN	Type
Project	TYPE D	
Notes	(FOR PATIO)	Date
By		

## LED PARKING STRUCTURE SERIES

### FEATURES

- Open Air Flow Through Housing and Discreet LED Heat Sinks Promote Efficient Thermal Dissipation for Cool Operation
- Color Temperature: 4000K or 5000K (Other Color Temperatures are Available Upon Request)
- Easily Accessible High Efficiency Power Supply
- Easy to Install, Low Profile Mounting Bracket (Optional)
- Light Weight, Low Profile Housing
- Long Life Durable Powder Coat Finish Custom (RAL) Colors are Available Upon Request
- IP65 Rated (Wet Listed)
- Useful Life 80,000 to 100,000 Hours  
-L70 Projection is 60,000 hours based on components (LED's)  
-LM-80-08 test data using TM021011
- Full Cutoff (Meets IDA Criteria)
- CRI > 65
- Operating Temperature  
-40C (-40F) to 55C (131F)



### ELECTRICAL SPECIFICATIONS

- Power Input: 120-277 VAC 50/60Hz
- Power Factor:> 95%
- THD <15% at Full Load
- Surge Suppression 10kV (Optional)
- Occupancy Sensor or Wireless Control (Optional)  
(For other control options please contact Optec)
- Optional 347V or 480V

### TEST & CERTIFICATIONS

- ETL Listed
- UL Standard 1598 & 8750 and 1012
- CSA C22.2 No. 107.1 and No. 250.0
- LM79, LM80
- RoHS Compliant
- Design Lights Consortium™ ("DLC") Qualified (for Energy Incentives & Rebates, Please Contact Optec)



### WARRANTY

- 5 - Year warranty (Parts or Replacement)

### PERFORMANCE SPECIFICATIONS

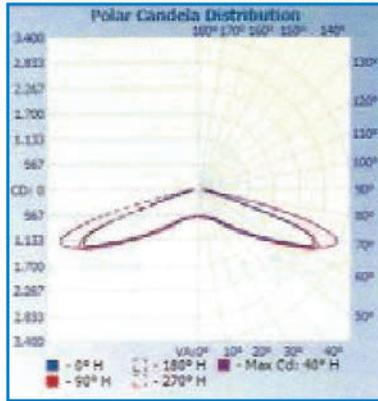
Model	Lumens		Wattage	Operating @120V	B.U.G*		
	4000K	5000K					
OLPS-040	3920	4000	40	0.33	2	0	1
OLPS-050	5750	5750	50	0.42	3	0	1
OLPS-060	5880	6000	60	0.50	3	0	1
OLPS-080	7840	8000	80	0.67	3	0	1
OLPS-100	9800	10,000	100	0.83	3	0	2
OLPS-120	11760	12,000	120	1.00	3	0	2

Note: Net delivered Lumen Values are based on 600mA operating current.

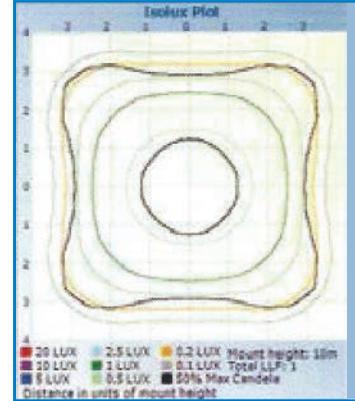
Per TM-15-11-For more information on the IES B.U.G. (Backlight/Uplight/Glare) Rating please visit [www.iesna.org/PDF/Erratas/TM-15-11,BugRatingsAddendum.pdf](http://www.iesna.org/PDF/Erratas/TM-15-11,BugRatingsAddendum.pdf). Ratings only apply to fixtures positioned in the horizontal plain (no tilt).

## LED PARKING STRUCTURE SERIES

### LIGHTING PERFORMANCE



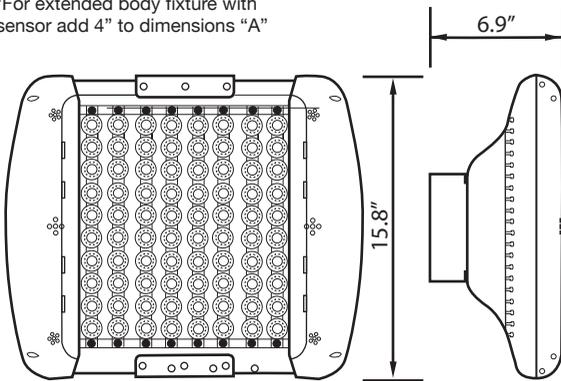
Type V



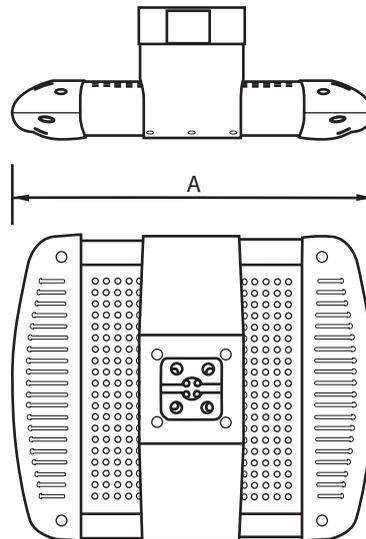
### DIMENSIONS & WEIGHTS

Wattage	40W	50W	60W	80W	100W	120W
Dimension "A"	12.4"	14"	14"	16"	18.7"	20"
Weight (lbs)	11.8	12.7	13.4	16.8	19	20

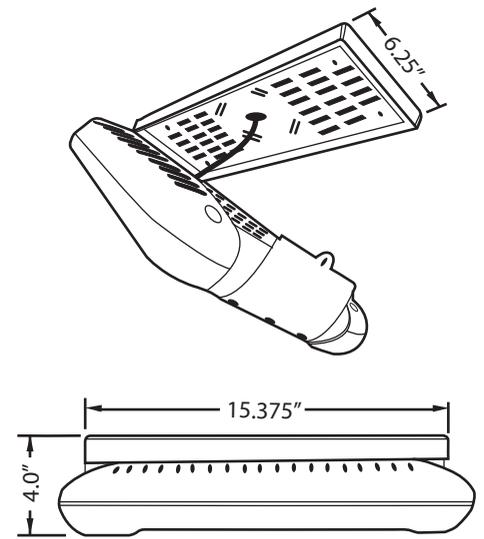
\*For extended body fixture with sensor add 4" to dimensions "A"



Standard Bracket



Low Profile Bracket (Optional)



### ORDERING INFORMATION

Example: OLPS-060-UNV-50-5-SL-WH-OC

Series	Size/Wattage	Voltage	Color Temperature	Distribution	Mount	Finish	Control/Options
OLPS = Optec LED Parking Structure	040 = 40W 050 = 50W 060 = 60W 080 = 80W 100 = 100W 120 = 120W	UNVV = 120-277V 347 = 347V 480 = 480V	40 = 4000K 50 = 5000K	5 = Type V 5W = Type V wide 5C = Type V concentrated	PM = Pendant Mount SL = Surface Low Profile PH = Pendant & Hook	WH = White BZ = DK Bronze BL = Black SL = Silver CC = Custom Color	DM = 0-10V Dim WC = Wireless Control BS = Backlight Shield LS = Left Side Shield RS = Right Side Shield 4S = 4-Sided Shield BG = Bird Guard (PM mount only) PDxx = Pendant (xx = specify length in inches) OC = Occupancy Sensor