ABOVE ALL

LED V-LINE WALL PACK
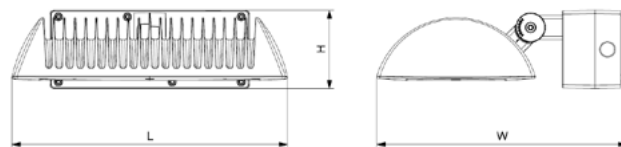
IMAGE MAY VARY FROM ACTUAL PRODUCT

PRODUCT DESCRIPTION

LED V-line Wall pack are designed with a high quality die cast housing. Durable chip and fade resistant powder coat finish. Efficient design separates the driver from the LED to minimize heat, air cooling design of aerodynamic and modern appearance. Adjustable head for precise aiming.

SPECIFICATION

26W & 38W	52W, 80W, 100W
Length: 10.12"	Length: 15.32"
Width: 9.84"	Width: 13.78"
Height: 4.69"	Height: 4.44"
Max. Weight: 8.8 lbs	Max. Weight: 17 lbs

Ordering Information   Example: WL26501

Wall Light	Watts	CCT	Voltage	Controls
WL	26*	30 - 3000K	1 - 120-277V	MS-Multi Level Motion Sensor
	25 Watts	40 - 4000K	4 - 120V	PC-Photo Control*
	38	50 - 5000K	5 - 277V	SPC-Swivel Photo Control*
	40 Watts		6 - 347V/ 480V	
	52			
	50 Watts			
	70			
	80 Watts			
	100*			
	100 Watts			

Notice:

1. Standard Finish as Traditonal Bronze.

2. DLC Premium only with 5000K at present.

3. Special Order as other finish color - Ask Customer Service for Details.

* 26W is not compatible with Multi-Level Motion Sensor

PERFORMANCE DATA

LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Watts	Lumen Output	LPW	AC Input 120V	CCT	CRI	Beam Angle
26W	2581	99	0.24A	5000	>70	75
38W	4302	106	0.35A	5000	>70	79
52W	5526	109	0.48A	5000	>70	81
80W	8870	109	0.74A	5000	>70	88
100W	10760	107	0.92A	5000	>70	87

Projected LED Lumen Maintenance

Data references the extrapolated performance projections for the LED Wall Light in a 77°F ambient, (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).

Lumen Ambient Temperature (LAT) Multipliers

Use these factors to determine relative lumen output for average ambient temperature from -40-104°F (-40-40°C)

Ambient		Multiplier
Celsius	Fahrenheit	
0	32	1.02
10	50	1.01
20	68	1.00
25	77	1.00
30	86	1.00
40	104	0.99

Operating Hours	0	4,000	7,000	30,000	175,000
Lumen Maintenance Factor	1.0	0.98(L98)	0.96(L96)	0.92(L92)	0.70(L70)

Photometry

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

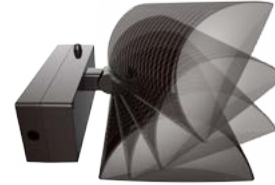

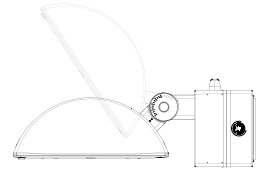| 26W | 38W | 52W | 80W | 100W |

FEATURES

High quality die cast housing.

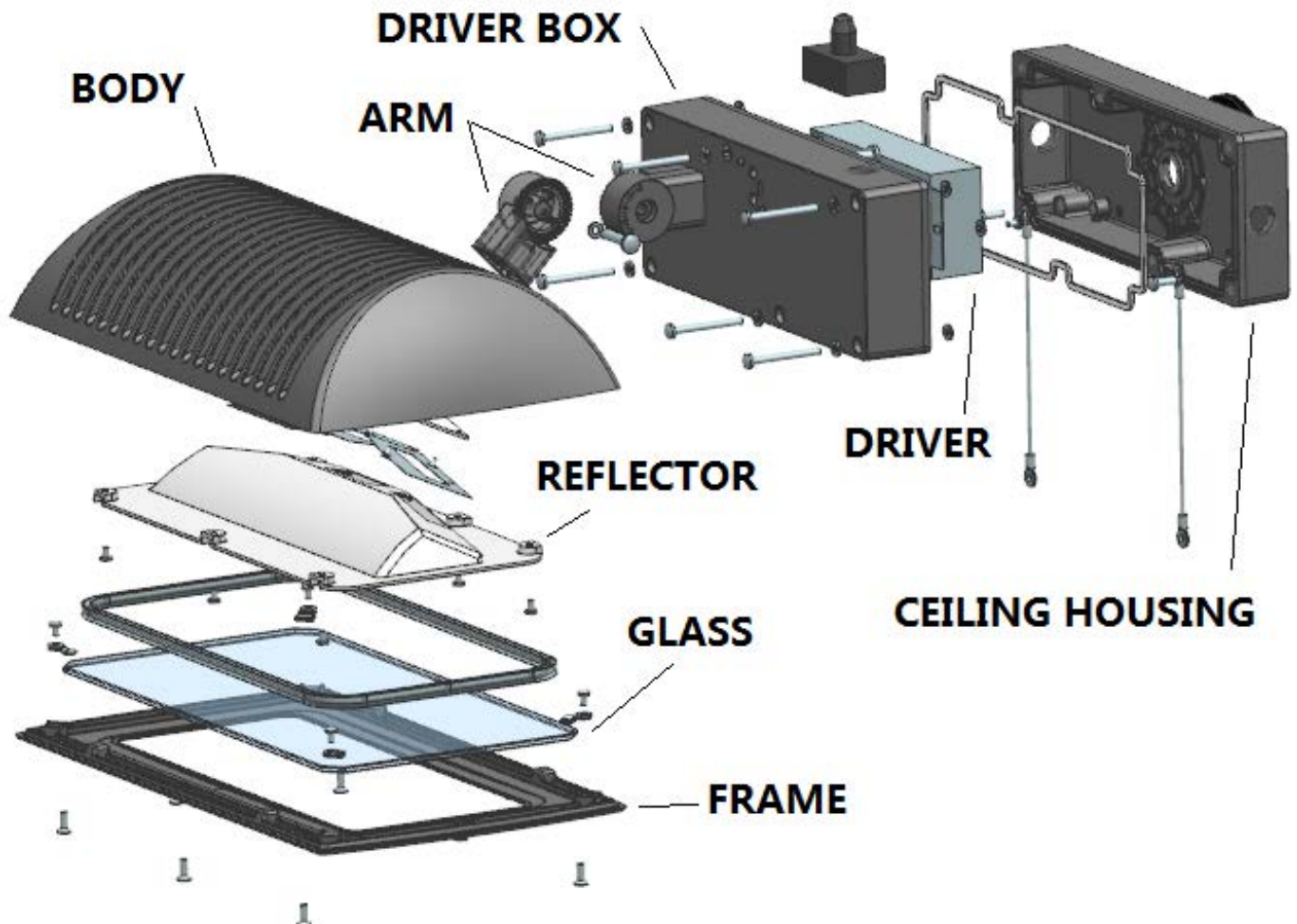Durable chip and fade resistant powder coat finish.

Efficient design separates the driver from the LEDS to minimize heat.
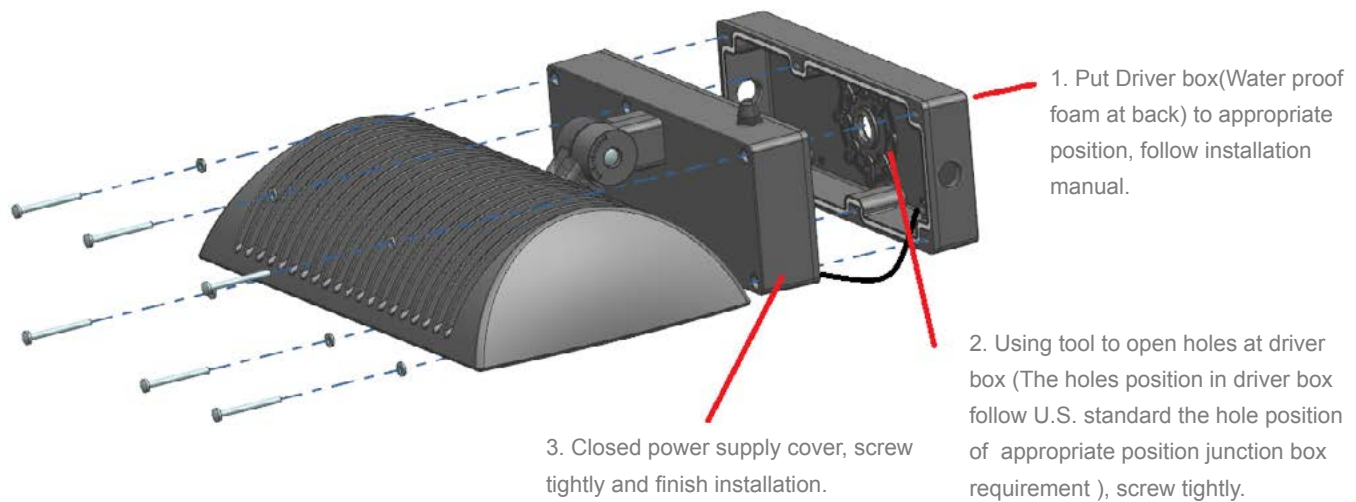Air cooling. 40˚C ambient rated.

Adjusted arm free to set up.

150˚ swivel design.

DRIVER BOX

BODY

ARM

REFLECTOR

DRIVER

GLASS

CEILING HOUSING

FRAME

1. Put Driver box(Water proof foam at back) to appropriate position, follow installation manual.

2. Using tool to open holes at driver box (The holes position in driver box follow U.S. standard the hole position of appropriate position junction box requirement), screw tightly.

3. Closed power supply cover, screw tightly and finish installation.

ABOVE ALL

PRODUCT SPECIFICATIONS

CONSTRUCTION & MATERIALS

- Housing is all aluminum construction
- Terminal block for power input suitable for 10 -18 AWG wire
- Luminaire sides are rugged die cast aluminum with integral, weathertight LED driver compartments and high performance heat sinks
- Surface-mount directly to a vertical or horizontal surface with direct included mount bracket

System Wattage	Max THD (%)	Power Factor	Power Efficiency	Replaces/ Equiv.(MH)
26W	20	>0.9	85%	150W
38W	20	>0.9	88%	175W
52W	20	>0.9	90%	250W
80W	20	>0.9	92%	320W
100W	20	>0.9	92%	400W

ELECTRICAL SYSTEM

- Input Voltage: 120-277V/ 120V/ 277V/ 347V/ 480V
- 50/60Hz
- Class II driver
- Minimum ambient -40˚C, maximum ambient 40˚C
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load
- 26W, 38W integral 2KV surge suppression protection standard
- 52W, 80W, 100W integral 4KV surge suppression protection standard

CERTIFICATIONS AND QUALIFICATIONS

- cETLus Listed
- Suitable for wet location
- IP65 rated
- DLC qualified. Please refer to http://www.designlights.org/QPL for most current information
- RoHS compliant

BUG RATING

Model	BUG Rating
WL26501	B1-U1-G0
WL38501	B1-U1-G0
WL52501	B1-U1-G1
WL70501	B2-U1-G1
WL100501	B2-U1-G2

Effective Project Area
26W/38W EPA= 0.68 max (depending on mounting type)
52W/80W/100W EPA=1.42 max (depending on mounting type)

Warranty

Five year limited warranty. Full warranty terms located at www.aboveallLighting.com/warrantystatements

Note: Specifications subject to change without notice.