



Wall Pack

americanlite

We light your world™











$RWP^{\scriptscriptstyle{\mathsf{IM}}}$

25w/40w/55w 60w/80w/120w







































The RWPTM Series is the only LED wall pack in the industry designed to flexibly provide lighting upwards, downwards or both on a wall mount. RWPTM Series is a 2 in 1 unit that allows architects and contractors to easily spec out lighting for wall surfaces, and not having to worry about the direction of light, until during the time of install.

Easily rotate the wall pack's light heads 270° for illumination exactly where it's needed, and use both light heads to aim light up and down simultaneously. Using powerful LEDs, the RWP™ Series emits up to 14,400 lumens of natural white illumination, up to 135 lumens x watt, DLC Premium. The RWP Series wall pack is designed to replace HID fixtures while lasting twice as long, and eliminates frequent lamp and ballast replacements associated with traditional technologies.

A weatherproof die cast aluminum housing is powder coated for rust resistance, is sealed against moisture and environmental contaminants. Precision-molded PC lens, for superior uniformity and fixture spacing protects the LEDS, IK08 rating. The RWPTM Series operates within a wide 120-277v range, with a 4KV surge protection.

The geometric form of the RWP™ Series complements architectural expressions of precision, structure and line. The most popular configuration is the up and down light setting, allowing for the upper walls of a building to be lit up, as well as the bottom area for general safety. This design works well for both indoor and outdoor perimeter lighting, general area lighting and sports lighting.

The RWP™ Series is great for building accent lighting, parking lot lighting, security lighting, architectural lighting, loading bay lighting, commercial entryways, and more.

Dimensions (mm)

Rotating heads 270°



25w/40w/55w





60w/80w/120w





Ordering information

Model	Power	Lumens	CCT		Opti	ons	
AL574340	25w	3375m	Blank	5000K	S1	SPD 10KV	
AL574341	40w	5400m	57	5700K	S2	SPD 20KV	
AL574342	55w	7425lm	4	4000K			
AL574343	60w	8100lm	3	3000K			
AL574344	80w	10800lm					
AL574345	120w	16200lm					

Notes

- DLC Premium 5.1
- Lumens based on 5000K (135lxw)
 5700K 136 lxw, 4000K 133 lxw, 3000K 130 lxw
- LED Chips: Seoul 3030
- Lumen Tolerance: ±10%

- Driver Brand: 25w/40w = HBE 60w/80w = WeLED 120w = Fahold
- Surge Protection:
 25-55w =1.2kV
 60-120w = 4kV
- Hours Life*: 25w = 65,000 @ <Tc 65°C 80w = 120,000 @ <Tc 65°C

120w = 80,000 @ <Tc 65°C

- · SPD:
- 10KV = ZYS-P10A 20KV = ZYS-P20A
- 1/2" entry KO's, total 5
- Housing wall thickness: >1.2mm
- Salt chamber: test 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
25w 40w 55w	4	38 x 30 x 41.5	0.0473	9.6
60w 80w 120w	2	40 x 31 x 30	0.0372	8.4



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KWP™

29w/40w/60w/80w/100w/120w Single Power / CCT CCT & Power Selectable













































Outdoor wall mount lighting can create an inviting atmosphere by highlighting features of a building or structure. Building mounted lights also assists in creating ambient light for pedestrians and increase safety by illuminating potential danger to passerby.

Americanlite KWP™ Series is a full cutoff wall pack designed to maximize light in the desired area making it the smart choice for building-mounted doorway and pathway illumination on nearly any type of facility. Full cutoff KWP™ Series integrates a molded lens assembly for Dark Sky compliance.

The KWP™ Series wall pack is designed to replace HID fixtures while lasting twice as long, and eliminates frequent lamp and ballast replacements associated with traditional technologies. Using powerful LEDs, the KWP™ Series emits up to 18,240 lumens of natural white illumination, up to 152 lumens x watt, DLC Premium.

A weatherproof die cast aluminum housing is powder coated for rust resistance, is sealed against moisture and environmental contaminants. Precision-molded PC lens, for superior uniformity and fixture spacing protects the LEDS, IK06 rating. The KWP $^{\text{TM}}$ Series operates within a wide 120-277v range, with a 6KV surge protection.

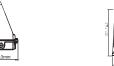
The geometric form of the KWP $^{\text{TM}}$ Series complements architectural expressions of precision, structure and line. This design works well for both indoor and outdoor perimeter lighting.

The KWP™ Series is great for building accent lighting, parking lot lighting, security lighting, architectural lighting, loading bay lighting, commercial entryways, and more.

Dimensions (mm)









40w-80w

(Medium)

⊕ (®)

80w-120w

(Large)



(Small)

Power Lumens

14400

17280

100w

120w

Ordering information
Single CCT / Single Power

Model	Power	Lumens	ССТ		Optio	ons
AL774330	29w	4175	Blank	5000K	S1	SPD 10KV
AL774331	40w	5760	6	6500K	S2	SPD 20KV
			5	5700K	MS	Microwave Sensor
Model	Power	Lumens	4	4000K	PIR	PIR Sensor
AL774332	40w	5760	3	3000K	R	Remote Control
AL774333	60w	8640			EM	8w Emergency Battery
A1 77/33/	80w	11520				

or		
attery		

CCT Select / Power Select

Model	Power Select	CCT Select	Lumens	Optio	ons
AL774338	29w/20w/15w	3K/4K/5K	4410/30402280	S1	SPD 10KV
AL774339	40w/30w/20w	3K/4K/5K	60804560/3040	S2	SPD 20KV
				MS	Microwave Sensor
Model	Power Select	CCT Select	Lumens	PIR	PIR Sensor
AL774340	40w/30w/20w	3K/4K/5K	6080/4560/3040	R	Remote Control
AL774341	60w/40w/25w	3K/4K/5K	9120/6080/3800	EM	8w Emergency Battery
AL774342	80w/60w/40w	3K/4K/5K	12160/9120/6080		
Model	Power Select	CCT Select	Lumens		
AL774343	80w/60w/40w	3K/4K/5K	12160/9120/6080		
AL774344	100w/80w/60w	3K/4K/5K	15200/12160/9120		
AL774345	120w/100w/80w	3K/4K/5K	18240/15200/12160		

AL774337 Notes

Model

AL774335 AL774336

 Lumens based on 4K-65K Single CCT 3K = 127 lxw 4K-65K = 144 lxw

 Lumens based on 4K CCT Select 3000K = 137 lxw 4000K = 152 lxw 5000K = 139 lxw

- LED Chips: Lumileds 2835
- Lumen Tolerance: ±10%
 Driver Brand: 29w-80w = HBE 100w-120w = Lifud

Small
29w/ 40w = 115° x 80°
Medium
40w = 115° x 80°
60w = 123° x 78°
80w = 118° x 76°
Large

Large 80w = 120° x 78° 100w = 119° x 78° 120w = 119° x 88°

- Surge Protection: L-N:6kV,L&N-E:6kV
- SPD: 10KV = ZYS-P10A 20KV = ZYS-P20A
- Hours life @ <Tc 65°C 29w-80w = 90,000 100w-120w = 130,000
- MS = HB01DMS
- PIR = HB02DPR-A
- Remote = HB03R
 8w ER Battery:
- 8w ER Battery:
 LifePO4 = EMQ-08300DO-HY
 (for medium and large models)
- Photocell = Standard (can be bypassed)
- 1/2" entry KO's Small = 4 Medium & Large = 2
- Housing wall thickness: >1.6mm
 Paint thickness: 25-60µm
 Glass Lens: 2.8mm
 Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
29w / 40w (Small)	2	41.7 X 28.6 X 27.2	0.0417	5.3
40w - 80w (Medium)	1	41 x 29 x 24	0.0285	4.5
100w - 150w (Large)	1	39 x 35.7 x 24	0.0334	5.5





CWP™

40w/60w/80w 100w/120w/150w







































Outdoor wall mount lighting can create an inviting atmosphere by highlighting features of a building or structure. Building mounted lights also assists in creating ambient light for pedestrians and increase safety by illuminating potential danger to passerby.

Americanlite CWP™ Series is a full cutoff wall pack designed to maximize light in the desired area making it the smart choice for building-mounted doorway and pathway illumination on nearly any type of facility. Full cutoff CWP™ Series integrates a molded lens assembly for Dark Sky compliance.

The CWPTM Series wall pack is designed to replace HID fixtures while lasting twice as long, and eliminates frequent lamp and ballast replacements associated with traditional technologies. Using powerful LEDs, the CWPTM Series emits up to 18,750 lumens of natural white illumination, up to 125 lumens x watt, DLC Premium.

A weatherproof die cast aluminum housing is powder coated for rust resistance, is sealed against moisture and environmental contaminants. Precision-molded PC lens, for superior uniformity and fixture spacing protects the LEDS, IK08 rating. The CWP™ Series operates within a wide 120-277v range, with a 4KV surge protection.

The geometric form of the CWP $^{\text{TM}}$ Series complements architectural expressions of precision, structure and line. This design works well for both indoor and outdoor perimeter lighting.

The CWP™ Series is great for building accent lighting, parking lot lighting, security lighting, architectural lighting, loading bay lighting, commercial entryways, and more.

Dimensions (mm)



40w/60w/80w 100w/120w/150w



Ordering information

Model	Power	Lumens	ССТ		Optio	ons
AL674350	40w	5000lm	Blank	5000K	Р	Photocell
AL674351	60w	7500lm	57	5700K	S1	SPD 10KV
AL674352	80w	10000lm	4	4000K	S2	SPD 20KV
AL674353	100w	12500lm	3	3000K		
AL674354	120w	15000lm				
AL674355	150w	18750lm				

Notes

- DLC Premium 5.1
- 3000K No DLC
- Lumens based on 5000K 5700K 125lxw, 4000K 120lxw, 3000K 115 lxw
- Lumen Tolerance: ±10%
- LED Chips: Seoul 3030 (CCT Select) Lumileds 2835 (Single CCT)
- Driver Brand:40w/60w = HBE80w-150w = Daermay
- Surge Protection: 40w-150w = 4kV
- 60,000 hours life @ <Tc 65°C
- SPD:

10KV = ZYS-P10A 20KV = ZYS-P20A

- 1/2" entry KO's, total 4
- Housing wall thickness: >1.2mm
- · Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
40w 60w 80w	1	41 x 31 x 24	0.0305	4.3
100w 120w 150w	1	41 x 31 x 31.5	0.0400	6



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15w/30w/50w/80w/100w/120w Single CCT **CCT & Power Selectable**













Lumens

145 LxW

VOLTS

120-277

CCT

3K-5K

PF

≥.90

(: L)

100,000



Power

O

THD























By highlighting specific characteristics of a building or structure, outdoor wall mount lights can create a welcoming atmosphere, in addition to providing ambient lighting for pedestrians, building mounted lights also improve safety by highlighting areas that could present a threat to onlookers.

The low-profile, architectural-style Americanlite® AWP™ Series LED Wall Pack combines value and adaptability. The AWP™ Series is the ideal choice for building mounted, doorway, and walkway illumination on almost any type of facility because it maximizes light in the intended area.

The Americanlite® AWP™ Series offers an output of up to 15.000 delivered lumens thanks to unique reflector technology, high-quality optical components, and trustworthy thermal management. Compared to conventional HID solutions, AWP™ Series LED Wall packs offer energy and maintenance savings of up to 85%.

The Americanlite_® AWP™ Series has an IP65 rating due to its weatherproof, tough die-cast aluminum construction, back box with lockable lock hinges, stainless steel hardware, and sealed and gasketed optical compartment. PC lenses with an IK07 rating were computer engineered for greater uniformity and LED protection. The AWP™ Series features a broad operating range of 120-277V, 0-10V dimming, and up to 6KV surge protection. Photocell is standard on all wall packs, motion sensors

With flexibility and ease of installation in mind. Americanlite® AWP™ Series wall packs are designed with installers in mind. To meet the needs of your outdoor lighting project, tilt a wall pack by 45° or even 90° to transform it into a floodlight or an area/site luminaire. Optimized optical control and efficiency is provided by the lighting distribution beam, which lowers operating costs while increasing fixture spacing.

Architectural statements of accuracy, structure, and line are complemented by the slim design form of the AWP™ Series. This layout works nicely for perimeter lighting both inside and outside. The Americanlite AWP™ Series is excellent for accent lighting in buildings, security lighting in parking lots, architectural lighting in buildings, lighting in loading bays, lighting in business entry ways, and lighting in organizations like schools and institutions.

Dimensions (mm)

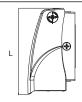
Tilt 0°- 90°

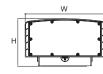


Single CCT









Н W 15w/30w 188 x 116 x 181.7 50w/80w 230 x 127 x 213 100w/120w 290 x 163 x 253

· Housing wall thickness: >1.2mm

Salt chamber test: 168 hours

Ordering information

Silligle CC1					CCT Select /	Power Select				
Model	Power	Lumens	ССТ		Model	Power Select	CCT Select	Lumens	Optio	ns
AL674383	15w	1875	Blank	5000K	AL674389	15w/12w/8w	3K/4K/5K	2130/1704/1136	S1	SPD 10KV
AL674384	30w	4350	4	4000K	AL674390	30w/20w/15w	3K/4K/5K	4260/2840/2130	S2	SPD 20KV
AL674385	50w	6400	3	3000K	AL674391	50w/40w/30w	3K/4K/5K	7100/5680/4260	MSA	Motion Sensor + 12APS (15-50w)
AL674386	80w	10560			AL674392	80w/70w/60w	3K/4K/5K	11360/9940/8520	MS	Motion Sensor (80-120w)
AL674387	100w	12500			AL674393	100w/80w/60w	3K/4K/5K	14200/11360/8520		,
AL674388	120w	15000			AL674394	120w/100w/80w	3K/4K/5K	17040/14200/11360		

Notes

- DLC Premium 5.1 Lumens based on 5K
- · Lumen Tolerance: up to 10%
- Single CCT 3K = 120 lxw 4K = 140 lxw 5K = 145 lxw
- Lumens based on 4K CCT Select 3000K = up to 127 lxw 4000K = up to 142 lxw 5000K = up to 135 lxw
- LED Chips: Lumileds 2835
- Driver Brand: 15w-80w = Daermay
- 100w/120w = Becky

CCT Soloct / Bower Soloci

- Surge Protection:
- 15w-30w = L/N-PE: 2.5kV, L-N: 2.5kV 50w = L/N-PE: 4kV, L-N: 4kV 80w = L/N-PE:6kV, L-N:6kV
- 100w /120w = L/N-PE: 6kV. L-N: 4kV
- L70/100000 / TM21
- · SPD:
- 10KV = 7YS-P10A
- 20KV = ZYS-P20A
- MS = # HB01DMS
- · Photocell = Standard
- (can be bypassed)
- 1/2" entry KO's, total 6 • 12APS =12V Aux. Power Supply

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
15w / 30w	4	47.5 x 25 x 35	0.0415	7.2
50w / 80w	2	53.5 x 28.5 x 19.3	0.0294	5.45
100w / 120w	1	32.2 x 31.5 x 22.5	0.0230	3.5



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40w/60w/80w/100w/120w **CCT & Power Selectable**













































Outdoor wall mount lighting can create an inviting atmosphere by highlighting features of a building or structure. Building mounted lights also assists in creating ambient light for pedestrians and increase safety by illuminating potential danger to passerby.

Americanlite_® WVG™ Series is a full cutoff wall pack designed to maximize light in the desired area making it the smart choice for building-mounted doorway and pathway illumination on nearly any type of facility. Full cutoff WVG™ Series integrate a molded lens assembly for Dark Sky compliance. Using powerful LEDs. the WVG™ Series emits up to 135 lumens x watt. DLC Premium.

A weatherproof die cast aluminum housing is powder coated for rust resistance, is sealed against moisture and environmental contaminants. Precision-molded PC lens, for superior uniformity and fixture spacing protects the LEDS, IK08 rating. The WVG™ Series operates within a wide 120-277v range, with a 6KV surge protection. Americanlite_® WVG™ Series offers the widest range of options to match any requirement.

We have incorporated many standard features: CCT Selectable, CCT & Power Selectable (100w & 120w models) and Integrated photocell. Options such as external SPD 10KV, Motion & PIR Sensors, 277V-480V drivers may be selected, just to make WVG™ Series one of the most complete LED wallpacks on the market. The geometric form of the WVG™ Series complements architectural expressions of precision, structure and line. This design works well for both indoor and outdoor perimeter lighting.

The WVG™ Series is great for building accent lighting, parking lot lighting, security lighting, architectural lighting, loading bay lighting, commercial entryways, and more.

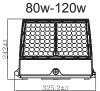
Dimensions (mm)











Ordering information

AL674	365 40W		AL674	366 60	WC		AL674	367 80W			
Power	CCT	Lumens	Powe	r CC	T	Lumens	Powe	r CCT	Lumens	Option	ns
40w 20w 10w	3K/4K/5K 3K/4K/5K 3K/4K/5K	5000/5400/5200 2500/2700/2600 1250/1350/1300	60w 40w 20w	3K/4H 3K/4H 3K/4H	K/5K 50 K/5K 25	00/8100/7800 00/5400/5200 00/2700/2600	80w 50w 30w	3K/4K/5K 3K/4K/5K 3K/4K/5K	10000/10800/10400 6250/6750/6500 3750/4050/3900	S1 S2 PH MS	SPD 10kV SPD 20kV AC Photocell Motion Sensor
AL674	368 100W			AL6743	369 120W					PIR R	PIR Sensor Remote
Power	CCT	Lumens		Power	CCT	Lumens	5			ER	8W Emergency Driver
100w 70w 50w	3K/4K/5K 3K/4K/5K 3K/4K/5K	8750/9450/9	100	120w 90w 70w	3K/4K/5k 3K/4K/5k 3K/4K/5k	11250/12150)/11700			48	277-480V

Notes

- DLC Premium 5.1
- Lumens: 5000K 130 l/w 4000K 135 I/w, 3000K 125 I/w
- LED Chips: Lumileds 2835 • Lumen Tolerance: ±10%
- L70/100000 / TM21
- · Driver Brand: Becky
- Surge Protection: L-N:4KV,L/N-PE:6KV
- SPD
- 10KV = ZYS-P10A
- 20KV = ZYS-P20A
- Motion Sensor = # HB01DMS
- PIR Sensor = # HB02DPR
- Photocell = # JL-423C
- Remote = # HB03R
- ER Driver: # BLD-CM20H-1500400
- ER Driver External / Box
- 1/2" entry KO's, total 5
- Housing wall thickness: >1.2mm
- · Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
40w / 60w	4	59 x 45 x 28.2	0.0748	12.40
80w-120w	2	46 x 37.2 x 32.5	0.0556	9.2



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25w/40w/60w/80w 100w/120w 140w/150w Single CCT **CCT & Power Selectable**













































By highlighting specific characteristics of a building or structure, outdoor wall mount lights can create a welcoming atmosphere, in addition to providing ambient lighting for pedestrians, building mounted lights also improve safety by highlighting areas that could present a threat to onlookers.

Americanlite® GWP™ Series LED Wall Pack combines value and adaptability: is the ideal choice for building mounted, doorway, and walkway illumination on almost any type of facility because it maximizes light in the intended area.

The Americanlite_® GWP™ Series offers an output of up to 21,000 delivered lumens thanks to high-quality optical components, and trustworthy thermal management. Compared to conventional HID solutions, resulting in great energy and maintenance saving, of up to 85%.

The Americanlite_® GWP™ Series has a Wet location / IP65 rating due to its weatherproof, tough die-cast aluminum construction, powder coated for rust resistance, and gasketed optical compartment. The borosilicate glass refractor is specifically designed to maximize light extraction and create a fully luminous luminaire for a better nighttime look. Glass lens engineered for greater uniformity and LED protection, IK05 rating. Driver 0–10V dimming 120–277V , up to 6KV surge protection. GWP™ Series comes standard with internal photocell, and optional 10KV or 20KV SPD, MS or PIR sensors. CCT and Power selectable option makes the GWP™Series the best choice in the

Architectural statements of accuracy, structure, and line are complemented by the slim design form of the GWP™ Series. This layout works nicely for perimeter lighting both inside and outside. The Americanlite® GWP™ Series is excellent for accent lighting in buildings, security lighting in parking lots, architectural lighting in buildings, lighting in loading bays, lighting in business entry ways, and lighting in organizations like schools and institutions.

Dimensions (mm









Model

CCT Select / Power Select Power Select

AL674812 25w/20w/15w

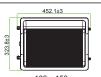
AL674813 40w/30w/25w



Lumens

3500/2800/2100

5600/4200/3500



Ordering information

25w

3350

AL674800

AL674801	40w	5360
AL674802	60w	8040
Model	Power	Lumens
AL674803	40w	5360
AL674804	60w	8040
AL674805	80w	10720
AL674806	100w	13400
AL674807	120w	16080
Model	Power	Lumens
AL674808	100w	13400
AL674809	120w	16080
AL674810	140w	18760
AL674811	150w	20100

ССТ		Optio	ns
Blank	5000K	S1	SPD 10KV
6	6500K	S2	SPD 20KV
5	5700K	MS	Microwave Sensor
4	4000K	PIR	PIR Sensor
2	20001/		

Model	Power Select	CCT Select	Lumens
AL674815	40w/30w/20w	3K/4K/5K	5600/4200/2100
AL674816	60w/50w/40w	3K/4K/5K	8400/7000/5600
AL674817	80w/60w/40w	3K/4K/5K	11200/8400/5600
AL674818	100w/90w/80w	3K/4K/5K	14000/12600/11200
Model	Power Select	CCT Select	Lumens

CCT Select

3K/4K/5K

3K/4K/5K

		0.0 0	
Model	Power Select	CCT Select	Lumens
AL674820	100w/90w/80w	3K/4K/5K	14000/12600/11200
AL674821	120w/100w/80w	3K/4K/5K	16800/14000/11200
AL674822	140w/120w/100w	3K/4K/5K	19600/16800/14000
AI 674823	150w/120w/100w	3K/4K/5K	21000/16800/14000

Options S1 SPD 10KV S2 SPD 20KV MS Microwave Sensor PIR Sensor

Notes

- Lumens based on 4K-65K 4K-65K = 134 lxw
- · Lumens based on 4K CCT Select 3000K = 132 lxw 4000K = 140 lxw 5000K = 134 lxw
- · LED Chips: Lumileds 2835 · Lumen Tolerance: ±10%
- Driver Brand 25w-60w = HBE 80w-150w = Becky 120w (large size) = Lifud
- Surge Protection: 25w-60w = L/N-PE: 2.5kV, L-N: 2.5kV 80w-150w = L/N-PE: 6kV, L-N: 4kv 120w (large size) = L/N-PE: 6kV, L-N:6kv
- 100,000 hours life @ <Tc 65°C
- · SPD: 10KV = ZYS-P10A 20KV = ZYS-P20A
- MS = HB01DMS
- · Photocell = Standard
- (can be bypassed) · 1/2" entry KO's, total 6
- · Housing wall thickness: 1.6-2.2mm Paint thickness: 60-80µm
- Glass Lens: 4.5-5.6mm
- · Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
25w - 60w (Small)	1	33 X 28 X 16.5	0.0152	2.9
40w - 120w (Medium)	1	38.3 x 27 x 16.5	0.0170	4.2
100w - 150w (Large)	1	48.7 x 29.2 x 31	0.0440	7.1



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WP Pro™

29w/40w/60w/80w 100w/120w/150w CCT / Power / Beam Selectable





































7 §









The traditional Wallpack luminaire is now available with the most competitive cost and the most advanced Led technology. Featuring a classic day form, the WP Pro™ luminaire offers a traditional appearance and is powered by High-performance LEDs.Traditional design allows for a seamless upgrade from HID, eliminating the need to repaint.WP Pro™ luminaire is powerful yet energy efficient, capable of replacing up to a 400w HID luminaire while saving up to 86% in energy costs. Offering an expected service life of more than 20 vears, the WP Pro™ eliminates frequent lamp and ballast replacements associated with traditional technologies.

The WP Pro™ luminaire consists of a rugged cast-aluminum housing with bronze polyester powder paint for lasting durability. Castings are sealed with gasket to inhibit the entrance of external contaminants. Impact resistant prismatic Glass lens designed for superior lighting distribution, uniformity and fixture spacing. Lumileds_® 2835 Led Chips & state of the art UL 0-10V dimming driver with 6KV surge protection. WP Pro™ Series comes standard with internal photocell. Housing is configured for mounting directly over a standard 4" outlet box (by others) or for surface wiring via any of two convenient 1/2" threaded conduit entry hubs. Designed for wall mounting above four feet from ground. The Beam, CCT & Power Selectable option makes WP Pro™Series the most complete and affordable wallpack on the market.

The traditional shape helps maintain building aesthetics when replacing only a portion of your building's wall packs. WP Pro™ luminaire provide light where it's needed most, especially on carports, loading areas, walkways, entrances, driveways, pathways and around the perimeters of buildings.

Dimensions (mm)

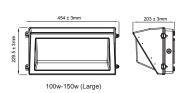


29w-60w (Small)











Ordering information

Model	Power Select	CCT Select	Beam Select	Lumens	Options
AL774622	29w/20w/15w	3K/4K/5K	90°/110°/130°	4205/2900/2175	S1 SPD 10KV
AL774623	40w/30w/20w	3K/4K/5K	90°/110°/130°	5800/4350/2900	S2 SPD 20KV
AL774624	60w/45w/25w	3K/4K/5K	90°/110°/130°	8700/6525/3625	MS Microwave Sensor (HB01DMS-C)
Model	Power Select	CCT Select	Beam Select	Lumens	PR PIR Sensor (HB02DPR-C)
AL774625	40w/30w/20w	3K/4K/5K	90°/110°/130°	5800/4350/2900	8w (Small WP/ Medium WP / Large WP
AL774626	60w/45w/25w	3K/4K/5K	90°/110°/130°	8700/6525/3625	EM2 15w (Large WP)
AL774627	80w/60w/40w	3K/4K/5K	90°/110°/130°	11600/8700/5800	A ER Adapter (M16=External Test Button) WG Wire Guard
AL774628	100w/80w/60w	3K/4K/5K	90°/110°/130°	14500/11600/8700	VS Visor
AL774629	120w/100w/80w	3K/4K/5K	90°/110°/130°	17400/14500/11600	48 277-480V
Model	Power Select	CCT Select	Beam Select	Lumens	
AL774630	100w/80w/60w	3K/4K/5K	90°/110°/130°	14500/11600/8700	-
AL774631	120w/100w/80w	3K/4K/5K	90°/110°/130°	17400/14500/11600	
AL774632	150w/120w/100w	3K/4K/5K	90°/110°/130°	21750/17400/14500	

AL574327 Remote Control for Sensor (HB03R)

Notes

- CCT Select: Lumens based on 4K 3000K = 136 lxw 4000K = 145 lxw 5000K = 142 lxw
- LED Chins: Lumileds 2835. Lumen Tolerance: up to 10%
- · Driver Brand: 29w-60w (Small) = HBE 40w-80w (Medium) = HBE 100w/120w (Medium) = Sosen 100w-150w (Large) = Sosen
- Surge Protection: L-N: 6kV , L&N-E:6kV
- · SPD: 10KV = ZYS-P10A 10KV = ZYS-P20A
- · Photocell = Standard (can be bypassed)
- 1/2" entry KO's: Total = 5 3/4" entry = 1
- ER Batteries:

Sm 29w-60w / Med 40w-60w= 8w BLD-CM08H-YYY Med 80w-120w / Lg 100w-150w=8w BLD-CM08N-YYY La 100w-150w=15w BLD-CM15N-YYY

- · Salt chamber test: 168 hours
- · Hours life: Small 100,000 <Tc 65°C Medium 100,000 <Tc 55°C Large 120.000 <Tc 71°C
- . Housing wall thickness: >1.6 mm
- · Paint thickness: 50-80um • PC & Glass Lens: PC thickness = 2-3 mm Glass thickness = Small = 4.2 mm

Medium = 4.5 mm

Large = 5.0 mm

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
29w - 60w (Small)	1	30.7 X 25.7 X 22.5	0.0177	3.5
40w - 120w (Medium)	1	39.7 x 29.7 x 25	0.0294	4.5
100w - 150w (Large)	1	48 7 y 27 7 y 26	0.0350	6.4















Lumens

150 LxW

VOLTS

120,000

























Surge

Protection



WP Max™

29w/40w/60w/80w 100w/120w/150w Single Power / CCT **CCT & Power Selectable**

The traditional Wallpack luminaire is now available with the most competitive cost and the most advanced Led technology. Featuring a classic day form, the WP Max™ luminaire offers a traditional appearance and is powered by High-performance Lumileds® LEDs. Traditional design allows for a seamless upgrade from HID, eliminating the need to repaint. WP Max™ luminaire is powerful yet energy efficient, capable of replacing up to a 400w HID luminaire while saving up to 86% in energy costs. Offering an expected service life of more than 20 years, the WP Max™ eliminates frequent lamp and ballast replacements associated with traditional technologies.

The WP Max™ luminaire consists of a rugged cast-aluminum housing with bronze polyester powder paint for lasting durability. Castings are sealed with gasket to inhibit the entrance of external contaminants. Impact resistant prismatic Glass lens designed for superior lighting distribution, uniformity and fixture spacing. Lumileds, 2835 Led Chips & state of the art UL 0-10V dimming driver with 6KV surge protection. WP Max™ Series comes standard with internal photocell. Housing is configured for mounting directly over a standard 4" outlet box (by others) or for surface wiring via any of three convenient 1/2" threaded conduit entry hubs. Designed for wall mounting above four feet from ground. The CCT & Power Selectable option makes WP Max™Series the most complete and affordable wallpack on the market.

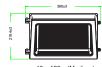
The traditional shape helps maintain building aesthetics when replacing only a portion of your building's wall packs. WP Max™ luminaire provide light where it's needed most, especially on carports, loading areas, walkways, entrances, driveways, pathways and around the perimeters of buildings.

Dimensions (mm)

















SPD 10KV Microwave Sensor

Wire Guard

8w Emergency Battery

Ordering information

Single CCT /	Single Pow	/er				
Model	Power	Lumens	CCT		Optio	ons
AL774600	29w	4147	Blank	5700K	S1	SPD 10KV
AL774601	40w	5720	6	6500K	MS	Microwave Sensor
AL774602	60w	8580	5	5000K	EM	8w Emergency Batte
Model	Power	Lumens	4	4000K	WG	Wire Guard
AL774603	40w	5720			VS	Visor
AL774604	60w	8580				
AL774605	80w	11440				
AL774606	100w	14300				
AL774607	120w	17160				

AL574327	Remote Control for Sensor (HB03R)

100w

Lumens

14300

21450

Notes Single CCT ns based on 57/65K

57K-65K = 143 lxw

AL774608

AL774610

CCT Select: Lumens based on 4K 3000K = 135 lxw 4000K = 150 lxw

- LED Chips: Lumileds 2835 · Lumen Tolerance: up to 10%
- Driver Brand: 29w-60w (Small) = HBE 40w-80w (Medium) = HBE 100w/120w (Medium) = Fahold 100w-150w (Large) = Sosen
- Small & Large = 90°
- Medium = 100°
 Surge Protection L/N-PE:6KV L-N:6KV • SPD: 10KV = ZYS-P10A

CCT Select / Power Select Power Select CCT Select

AL774611	29w/20w/15w	3K/4K/5K	4350/3000/2250
AL774612	40w/30w/20w	3K/4K/5K	6000/4500/3000
AL774613	60w/45w/35w	3K/4K/5K	9000/6750/5250
Model	Power Select	CCT Select	Lumens
AL774614	40w/30w/20w	3K/4K/5K	6000/4500/3000
AL774615	60w/45w/35w	3K/4K/5K	9000/6750/5250
AL774616	80w/60w/40w	3K/4K/5K	12000/9000/6000
AL774617	100w/80w/60w	3K/4K/5K	15000/12000/9000
AL774618	120w/100w/80w	3K/4K/5K	18000/15000/12000
Model	Power Select	CCT Select	Lumens
AL774619	100w/80w/60w	3K/4K/5K	15000/12000/9000
AL774620	120w/100w/80w	3K/4K/5K	18000/15000/12000
AL774621	150w/120w/100w	3K/4K/5K	22500/18000/15000

8w FR Battery

EMQ-08300DO-HY

Photocell = Standard

(can be bypassed)

• 1/2" entry KO's Total = 6

AL574327 Remote for SensorControl (HB03R)

MS

WG

- · MS = HB01DMS · Housing wall thickness: >1.7mm • Paint thickness: 80-150µm • Remote = HB03R
 - Glass Lens: 4mm
 - · Salt chamber test: 168 hours
 - Hours life: Small 100,000 <Tc 65°C Medium 100,000 <Tc 55°C Large 120,000 <Tc 71°C

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
29w - 60w (Small)	1	30.7 X 25.7 X 22.5	0.0177	3.4
40w - 120w (Medium)	1	41 x 29 x 24	0.0285	4.5
100w - 150w (Large)	1	48 7 x 27 7 x 26	0.0350	6.4



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40w/60w/80w/100w/120w/150w **CCT & Power Selectable**















































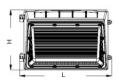
The traditional Wallpack luminaire is now available with CCT & Power Selectable technology. Featuring a classic dayform, the WP™ luminaire offers a traditional appearance and is powered by High-performance Lumileds LEDs. Traditional design allows for a seamless upgrade from HID. eliminating the need to repaint.

The WP™ luminaire is powerful yet energy efficient, capable of replacing up to a 400w HID luminaire while saving up to 86% in energy costs. Offering an expected service life of more than 20 years, the WP™ eliminates frequent lamp and ballast replacements associated with traditional technologies.

Rugged cast-aluminum housing with bronze polyester powder paint for lasting durability. Door is hinged on the side so door swings out of the way during installation and service. Castings are sealed with a one-piece gasket to inhibit the entrance of external contaminants. Impact resistant prismatic PC lens designed for superior lighting distribution, uniformity and fixture spacing. UL 0-10V dimming driver with 6KV surge protection. WP™ Series comes standard with internal photocell, optional wire guard, visor, MS or PIR sensors, and ER driver, CCT and Power selectable makes the WP™ Series the best choice in the market. Housing is configured for mounting directly over a standard 4" outlet box (by others) or for surface wiring via any of three convenient 1/2" threaded conduit entry hubs. Designed for wall mounting above four feet from ground.

The traditional shape helps maintain building aesthetics when replacing only a portion of your building's wall packs. WP™ luminaire provide light where it's needed most, especially on carports, loading areas, walkways, entrances, driveways, pathways and around the perimeters of buildings.

Dimensions (mm)





· Driver Brand:

40w-120w = Becky

150w = Daermay

Η W 365 x 237 x 189 40w-120w 150w 458.4 x 247 x 244.8

Accessories





Ordering information

Si	in	α	le	C	C	т
)	ш	У	ıe	v	v	•

Model	Power	Lumens	CCT	
AL674320	40w	5600	Blank	5000k
AL674321	60w	8400	57	5700k
AL674322	80w	11200	4	4000k
AL674323	100w	14000	3	3000k
AL674324	120w	16800	-	
AL574339	150w	19500		

CCT Select / Power Select

Model	Power	Lumens	CCT Select	Optio	ons
AL674320CT	40w/30w/20w	5600/4200/2800	3K/4K/5K	S1	SPD 10kV
AL674321CT	60w/45w/30w	8400/6300/4200	3K/4K/5K	S2	SPD 20kV
AL674322CT	80w/60w/40w	11200/8400/5600	3K/4K/5K	MS	DC Motion Sensor (HB01DMS)
AL674323CT	100w/75w/50w	14000/10500/7000	3K/4K/5K	PR	DC PIR Sensor (HB02DPR)
AL674324CT	120w/90w/60w	16800/12600/8400	3K/4K/5K	ER	15w ER Driver for 40w-120w
					(BLDCM20H-1500400)
				WG	Wire Guard
				VS	Visor

Ordering information

AL574327 Remote Control (HB03R)

- DLC Premium 5.1
- Lumens based on 5K 5K/57K=140 I/w, 4000K=145 I/w, 3000K=130 I/w
- · LED Chips: Lumileds 2835
- Lumen Tolerance: ±10%

- Surge Protection:
- 40w-120w = L-N:4KV,L/N-PE:6KV
 - 150w = L/N-PE: 6kV, L-N: 6kV
 - 150w Dim = 1-10V
 - 60,000 hours life @ <Tc 65°C
- 10KV = ZYS-P10A 20KV = ZYS-P20A
- Photocell = Standard (can be bypassed)
- 1/2" entry KO's, total 5
- Housing wall thickness: >1.2mm · Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
40w/60w/80w/100w/120w	1	40.5 x 29.5x 25	0.0298	3.3
150w	1	50 x 30.5 x 31.5	0.0480	7.2







40w/60w/80w/100w/120w Single Power / CCT CCT & Power Selectable















































The traditional Wallpack luminaire is now available with the most competitive cost and the most advanced Led technology. Featuring a classic dayform, the WPE™ luminaire offers a traditional appearance and is powered by Highperformance Lumileds_® LEDs. Traditional design allows for a seamless upgrade from HID, eliminating the need to repaint.

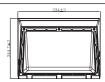
WPE™ luminaire is powerful yet energy efficient, capable of replacing up to a 400w HID luminaire while saving up to 86% in energy costs. Offering an expected service life of more than 20 years, the WPE™ eliminates frequent lamp and ballast replacements associated with traditional technologies.

The WPE™ luminaire consists of a rugged cast-aluminum housing with bronze polyester powder paint for lasting durability. Castings are sealed with gasket to inhibit the entrance of external contaminants. Impact resistant prismatic PC lens designed for superior lighting distribution, uniformity and fixture spacing. Lumileds_® 2835 Led Chips & state of the art UL 0-10V dimming driver with up to 6KV surge protection, 120w Power/CCT select model includes an extra 10KV SPD for maximum protection. WPE™ Series comes standard with internal photocell. Housing is configured for mounting directly over a standard 4" outlet box (by others) or for surface wiring via any of two convenient 1/2" threaded conduit entry hubs. Designed for wall mounting above four feet from ground.

The CCT & Power Selectable option makes WPE™Series the most complete and affordable wallpack on the market.

The traditional shape helps maintain building aesthetics when replacing only a portion of your building's wall packs. WPE™ luminaire provide light where it's needed most, especially on carports, loading areas, walkways, entrances, driveways, pathways and around the perimeters of buildings.

Dimensions (mm)





Ordering information

Single CCT / Single Power

	5						
Model	Power	Lumens	CCT		Optio	ons	
AL674372	40w	5440	Blank	5000K	SP1	SPD 10KV	
AL674373	60w	8160	57	5700K	SP2	SPD 20KV	
AL674374	80w	10880	4	4000K			
AL674375	100w	13600					
ΔΙ 674376	120w	16320					

CCT Select / Power Select

Model	Power Select	Lumens	CCT Select	Optio	ns
AL674395	60w/40w/30w	9360/6240/4680	3K/4K/5K	SP1	SPD 10KV (included for 120w)
AL674396	120w/100w/80w	18720/15600/12480	3K/4K/5K	SP2	SPD 20KV

Notes

- Single CCT Lumens based on 5000K 5000K= 136 l/w 5700K= 137 l/w, 4000K= 134 l/w
- CCT Select Lumens based on 4000K 5000K= up to 148 l/w 4000K= up to 156 l/w, 3000K= up to 140 l/w
- DLC Premium 5.1 • LED Chips: Lumileds 2835
- Lumen Tolerance: ±10%
- Beam: Single Power = 110° Power Select = 100°
- Driver Brand Single Power: 40w/60w = HBE 80w-120w = WeLED
- Driver Brand Power Select:
 60w = HBE
 120w = Lifud
- Surge Protection
 Single Power:
 40w-60w = L-N: 4kV, L&N-E: 4kV
 80w-120w = L-N: 4kV, L&N-E: 6kV

Power Select: L-N:6kV,L&N-E:6kV

- SPD: 10KV = ZYS-P10A 20KV = ZYS-P20A
- 100.000 hours life @ <Tc 65°C
- Photocell = Standard (can be bypassed)
- 1/2" entry KO's, total 4
- Housing wall thickness: >1.2mm
- Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
40w/60w/80w/100w/120w	2	30 x 27.7x 37.4	0.0310	6



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28w/40w/60w Single Power & Power Selectable















































The conventional Wallpack luminaire is now offered at the most affordable price and with the most cutting-edge LED technology. The WPX™ luminaire gives a conventional appearance and is powered by High-performance LEDs. It has a traditional dayform. Traditional architecture eliminates the need to repaint by enabling a seamless upgrade from HID.

The WPXTM luminaire is strong yet economical, able to replace up to a 400w HID light while reducing energy expenses by up to 86%. The WPX™ removes the need for frequent lamp and ballast replacements associated with conventional technologies by providing an expected service life of more than 20 years.

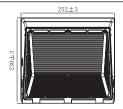
The durable cast-aluminum housing of the WPX™ luminaire is painted with bronze polyester powder paint for long-lasting durability. Gaskets are used to seal castings to prevent the entry of outside pollutants. Designed for optimum lighting distribution, homogeneity, and fixture spacing, the impact-resistant prismatic PC lens. Modern UL 0-10V dimming driver, Lumileds 2835 LED chips, up to 6KV surge protection, and an integrated photocell are all included as standard. One of the most comprehensive LED wallpacks on the market, WPX™ luminaire offers options like Power Selectable and external SPD 10KV or 20KV.

The housing can be wired through either of two easy 1/2" threaded conduit entrance hubs or mounted directly over a conventional 4" outlet box (by others).

When only a fraction of your building's wall packs need to be replaced, the conventional shape aids in maintaining architectural aesthetics. Wherever lighting is most needed, such as on carports, loading docks, sidewalks, entrances, roads, pathways, and around the perimeters of buildings, WPX™ luminaire offer illumination.

Dimensions (mm)





Ordering information

Single Power

Model	Power	Lumens
AL674470	28w	3920
AL674471	40w	5600
AL674472	60w	8400

Power Select

Model	Power Select	Lumens
AL674473	28w/22w/10w	3920/3080/1400
AL674474	40w/30w/20w	5600/4200/2800
AL674475	60w/45w/30w	8400/6300/4200

CCT		Options			
Blank	5000K	S1	SPD 10KV		
5	5700K	S2	SPD 20KV		
4	4000K				

Notes

- DLC Premium 5.1
- DLC = N/A with Power Selectable
- Lumens based on 5000K (140 l/w): 5700K= 141 I/w, 4000K= 139 I/w
- LED Chips: Lumileds 2835
- · Lumen Tolerance: ±10%
- · Driver Brand: 28w/40w = HBE 60w = Becky
- 28w/40w =L-N 2.5KV, L&N-PE 2.5KV 60w =L-N: 4kV, L&N-E: 6kV
- 28w/40w = 100,000 @ Tc 65°C 60w = 75,000 @ Tc 65°C
- 10KV = ZYS-P10A
- 20KV = ZYS-P20A
- Photocell = Standard (can be bypassed)
- 1/2" entry KO's, total 4
- Housing wall thickness: >1.2mm · Salt chamber test: 168 hours

Model	Model Pieces per master Bo		CBM (Master)	Gross Weight (KG)	
28w/40w/60w	4	50 x 30 x 29	0.0435	7.4 / 7.8 / 7.8	





MWS™

15w/20w/30w Single CCT / Single Power CCT & Power Selectable













Lumens

141[.] LxW

































The MWS™ LED Wall Pack Series incorporates advanced LED technology and optical design to bring you a slim-profile luminaire with uncompromising performance.

The MWS™ LED wall mount luminaire combines optical performance, energy efficiency and long-term reliability in an advanced, low-profile design. Utilizing the latest LED technology, with CCT, the MWS™ luminaire delivers unparalleled uniformity resulting in greater installation spacing. This fixture provides area coverage equivalence up to 100W Metal Halide while achieving substantial energy and maintenance savings.

The MWS™ Luminaire PC front cover is impact-resistant polycarbonate which is fully gasketed. All electronics are protected in the upper housing. Housing is sealed against moisture and environmental contaminants. Lumileds 2835 LEDs, UL 0-10v Dimming Driver with 2.5KV Surge protection and integral photocell (Turn-on<30Lux /Turn-off>100Lux) operate at 120v-277v and are fully enclosed in the upper housing. There are no user serviceable parts. Back housing easily mounts to any recessed junction box. With all electronics in upper housing the open lower section makes wiring easy.

The Innovative MWS™ wall mount luminaire delivers a broad selection of solutions with superior illumination, reliability, ease of installation, controllability, and application versatility, and multiple control solutions all in a sleek, architectural style. For outdoor applications such as building entrances & perimeter lighting, side and rear exit doors, stairways and entry path, loading docks, schools, apartment buildings, retail & commercial buildings.

Dimensions (mm)





Ordering information

Single CCT					CCT Select			
Model	Power	Lumens	CCT		Model	Power	CCT Select	Lumens
AL674400	15w	1950	Blank	5000K	AL674403	15w	3K/4K/5K	1875/2115/2010
AL674401	20w	2600	57	5700K		10w	3K/4K/5K	1250/1410/1340
AL674402	30w	3900	4	4000K		7w	3K/4K/5K	875/1875/938
			3	3000K	AL674404	20w	3K/4K/5K	2500/2820/2680
						15w	3K/4K/5K	1875/2115/2010
						10w	3K/4K/5K	1250/1410/1340
					AL674405	30w	3K/4K/5K	3750/4230/4020
						20w	3K/4K/5K	2500/2820/2680
Notos						15w	3K/4K/5K	1875/2115/2010

Notes

- Lumen Tolerance: up to 10%
- Power Select: lumens based on 5K
- Single CCT Lumens: 6500K = up to 134 lxw 5700K = up to 130 lxw 5000K = up to 130 lxw 4000K = up to 128 lxw
- CCT Select Lumens: 5000K = up to 134 lxw 4000K = up to 141 lxw 3000K = up to 125 lxw
- LED Chips: Lumileds 2835
- Driver Brand: HBE
- Surge Protection:
 L/N-PE:2.5kV,L-N:2.5kV
- 100,000 hours life @ <Tc 65°
- Complies with ROHS
- Photocell = Standard (can be bypassed)
- 1/2" entry KO's, total 1
- Housing wall thickness: >1.4mm
- PC lens thickness: >1.2mm
- · Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
15w/20w/30w	10	42 x 30 x 25	0.0315	7.1



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MWCTM



15w/20w/30w Single CCT CCT & Power Selectable















































The MWC™ LED Wall Pack Series incorporates advanced LED technology and optical design to bring you a slim-profile luminaire with uncompromising performance.

The MWC™ LED wall mount luminaire combines optical performance, energy efficiency and long-term reliability in an advanced, low-profile design. Utilizing the latest LED technology, with CCT & Power Selectable, the MWC luminaire delivers unparalleled uniformity resulting in greater installation spacing. This fixture provides area coverage equivalence up to 100W Metal Halide while achieving substantial energy and maintenance savings.

The MWC™ Luminaire PC front cover is impact-resistant polycarbonate which is fully gasketed. All electronics are protected in the upper housing. Housing is sealed against moisture and environmental contaminants. Lumileds 2835 LEDs, UL 0-10v Dimming Driver with 2.5 KV Surge protection and integral photocell (Turn-on<30Lux /Turn-off>100Lux) operate at 120v-277v and are fully enclosed in the upper housing. There are no user serviceable parts. Back housing easily mounts to any recessed junction box. With all electronics in upper housing the open lower section makes wiring easy

The Innovative MWC™ wall mount luminaire delivers a broad selection of solutions with superior illumination, reliability, ease of installation, controllability, and application versatility, and multiple control solutions all in a sleek, architectural style. For outdoor applications such as building entrances & perimeter lighting, side and rear exit doors, stairways and entry path, loading docks, schools, apartment buildings, retail & commercial buildings.

Dimensions (mm)





Ordering information

•				
Model	Power	Lumens	CCT	
AL674377	15w	2025lm	Blank	5000K
AL674378	20w	2700lm	57	5700K
AL674379	30w	4050lm	4	4000K
			3	3000K

CCT Sele	CCT Select / Power Select						
Model	Power Select	CCT Select	Lumens				
AL674380	15w/10w/8w	3K/4K/5K	2025/1350/1080				
AL674381	20w/15w/10w	3K/4K/5K	2700/2025/1350				
AL674382	2 30w/25w/15w	3K/4K/5K	3750/3375/2025				

Notes

Single CCT

- DLC Premium 5.1
- 30w Selectable=NO DLC
- Lumens: 5K/57K= 135lxw 4K=130lxw 3K=125lxw
- Power Select: lumens based on 5K
- LED Chips: Lumileds 2835
- Lumen Tolerance: ±10%
- · Driver Brand: HBE
- Surge Protection:
- 15w-30w =L/N-PE: 2.5kV, L-N: 2.5kV
- 15w = N/A with Power Selectable 100,000 hours life @ <Tc 65°
- · Photocell = Standard
- (can be bypassed)
- 1/2" entry KO's, total 1
- · Housing wall thickness: >1.2mm
- · Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
15w 20w 30w	10	41.7 x 28.5 x 23.9	0.0284	9



MWP^{m}

15w/20w/30w











































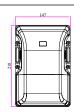
The popular Mini Wallpack luminaire is now available with long-lasting,energy-efficient LED technology. Featuring a classic dayform, the MWP™ Luminaire offers a traditional appearance and is powered by advanced LEDs. This fixture was designed to fit seamlessly — eliminating unwanted markings from the removal of older fixtures. The MWP™ luminaire is powerful yet energy efficient, capable of replacing up to a 70W HPS wall pack while saving up to 80% in energy costs. With longlife LEDs, the MWP™ Luminaire eliminates frequent lamp and ballast replacements associated with traditional technologies.

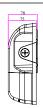
Back plate is die-cast aluminum. Front cover is impact-resistant polycarbonate which is fully gasketed. All electronics are protected in the upper housing. Housing is sealed against moisture and environmental contaminants. Protective polycarbonate lens covers the LEDs. Light engine consists of Lumileds 2835 high-powered, long-life, high-efficacy LEDs mounted on an internal aluminum heat sink to maximize heat dissipation and promote long life. UL Driver with 2.5KV surge protection and integral photocell (Turnon<30Lux /Turn-off>100Lux) operate at 100v-277v and are fully enclosed in the upper housing. There are no user serviceable parts.

Back housing easily mounts to any recessed junction box. With all electronics in upper housing the open lower section makes wiring easy. Mount on any vertical surface. Not recommended in applications where a sprayed stream of water can come in direct contact with polycarbonate lens.

The MWP™ luminaire combines traditional wall pack design with highoutput LEDs to provide an energy-efficient, low maintenance LED wall pack suitable for replacing up to 100W MH fixtures. The traditional shape helps maintain building aesthetics when replacing only a portion of your building's wall packs. The MWP™ luminaire is for outdoor applications such as personnel doors, loading areas, driveways and parking areas. The MWP™ luminaire is for outdoor applications such as building entrances & perimeter lighting, side and rear exit doors, stairways and entry path, loading docks, schools, apartment buildings, retail & commercial buildings.

Dimensions (mm)





Ordering information

Model	Power	Lumens	ССТ	
AL574323	15w	1950m	Blank	5000K
AL574324	20w	2600lm	57	5700K
AL574325	30w	3900lm	4	4000K
			3	3000K

Notes

- DLC Premium 5.1
- Lumens based on 5000K (130 l/w):
 5700K= 131 l/w, 4000K= 128 l/w, 3000K=125 lxw
- LED Chips = Lumileds 2835
- Lumen Tolerance: ±10%

- Driver Brand: Daermay
- Surge Protection: 1kV
- 60,000 hours life @ Tc 65°C
- Photocell = Standard (can be bypassed)
- 1/2" entry KO's, total 3
- Housing wall thickness: >1.2mm
- Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
15w 20w 30w	10	47 x 33.5 x 25.5	0.0401	9.5



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MW2[™]







































The popular Mini Wallpack luminaire is now available with long-lasting, energy-efficient LED technology. Featuring a classic dayform, the MW2™ Luminaire offers a traditional appearance and is powered by advanced LEDs. This fixture was designed to fit seamlessly — eliminating unwanted markings from the removal of older fixtures. The MW2™ luminaire is powerful yet energy efficient, capable of replacing up to a 70W HPS wall pack while saving up to 80% in energy costs. With long- life LEDs, the MW2™ Luminaire eliminates frequent lamp and ballast replacements associated with traditional technologies.

Back plate is die-cast aluminum. Front cover is impact-resistant polycarbonate which is fully gasketed. All electronics are protected in the upper housing. Housing is sealed against moisture and environmental contaminants. Precision-molded lens, for superior uniformity and fixture spacing.

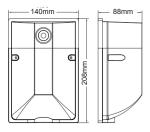
Light engine consists of long-life, high-efficacy LEDs mounted on an internal aluminum heat sink to maximize heat dissipation and promote long life. Driver and integral photocell (turn on <20 lux and turn off >30-60 lux.) Operates at 120v-277v and are fully enclosed in the upper housing.

Back housing easily mounts to any recessed junction box. With all electronics in upper housing the open lower section makes wiring easy. Mount on any vertical surface. Not recommended in applications where a sprayed stream of water can come in direct contact with polycarbonate lens.

The MW2[™] luminaire combines traditional wall pack design with high- output LEDs to provide an energy-efficient, low maintenance LED wall pack suitable for replacing up to 100W MH fixtures. The traditional shape helps maintain building aesthetics when replacing only a portion of your building's wall packs. The MW2[™] luminaire is for outdoor applications such as personnel doors, loading areas, driveways and parking areas.

The MW2™ luminaire is for outdoor applications such as building entrances & perimeter lighting , side and rear exit doors, stairways and entry path, loading docks, schools, apartment buildings, retail & commercial Buildings.

Dimensions (mm)



Ordering information

Model	Power	Lumens	CCT		Options	3
AL574333	13w	1625lm	Blank	5000K	Bİank	Opal diffuser
AL574334	18w	2250lm	57	5700K	С	Clear diffuser
AL574335	26w	3250lm	4	4000K		
			3	3000K		

Notes

• DLC Premium 5.1

 Lumens: 5700K 127 l/w, 4000K 122 l/w, 3000K 120 l/w,

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
13w 18w 26w	12	60 x 31 x 23.5	0.0437	10.5





MCWP™

15w CCT Selectable AC/Emergency Option











































The popular Mini Wallpack luminaire is now available with CCT Selectable. Featuring a classic dayform, the MCWP™ luminaire offers a traditional appearance with a more compact and slim body. The MCWP™ luminaire is powerful yet energy efficient, capable of replacing HPS and MH wall packs while saving up to 80% in energy costs. With long-life LEDs, the MCWP™ luminaire eliminates frequent lamp and ballast replacements associated with traditional technologies.

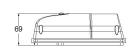
MCWP™ Luminaire housing is die-cast aluminum. Front cover is impact-resistant polycarbonate which is fully gasketed. All electronics are protected in the upper housing. Fixture is sealed against moisture and environmental contaminants, Wet location-IP65, and the protective polycarbonate lens covers the LEDs to IK08 grade.

The MCWP™ luminaire PC Opal front cover and precision-molded reflector are combined for superior uniformity, fixture spacing, and visual comfort. Light engine consists of Lumileds led chips (80pcs*2-SMD2835), high-powered, long-life & high-efficacy type, mounted on an internal aluminum heat sink to maximize heat dissipation and promote long life. 0-10V Dimming Daermay Driver operates 120v-277v; integral photocell (Turn-on<30Lux /Turn-off>130Lux) is fully enclosed in the upper housing. We offer a 5w emergency driver as an option, to make MCWP™ luminaire the perfect solution for outdoor wall mounting security fixtures.

The MCWP™ luminaire traditional shape helps maintain building aesthetics when replacing only a portion of your building's wall packs. MCWP™ luminaire is for outdoor applications such as building entrances & perimeter lighting, side and rear exit doors, stairways and entry path, loading docks, schools, apartment buildings, residential, retail & commercial buildings.

Dimensions (mm)





Ordering information

Model	Power	CCT	Lumens	Options	;
AL674371	15w	3K/4K/5K	1875/1950/1875	Blank	Bronze
				W	White
				В	Black
				ER	5w Emergency driver
					(BLD-FM04E-600400)

Notes

- DLC Premium 5.1
- Lumens: 3K / 5K = 125 lxw 4K = 130 lxw
- LED Chips: Lumileds 2835
- Lumen Tolerance: ±10%

- Driver Brand: Daermay
- Surge Protection:
- L/N-PE: 2.5kV, L-N: 2.5kV 60,000 hours life @ Tc 65°C
- Photocell = Standard (it can be bypassed)
- 1/2" conduit on the back
- Housing wall thickness: >1.2mm
- Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
15w	10	43 x 29 x 25	0.0311	8.1







15w CCT Selectable AC/Emergency Option











































The DWP™ Teardrop wallpack features a rounded architectural design with CCT Selectable. Featuring an eye catching dayform, the DWP™ luminaire offers an attractive appearance with a more compact and slim body. The DWP™ luminaire is powerful yet energy efficient, capable of replacing HPS and MH wall packs while saving up to 80% in energy costs. With long-life LEDs, the DWP™ luminaire eliminates frequent lamp and ballast replacements associated with traditional technologies.

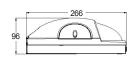
DWP™ luminaire housing is die-cast aluminum. Front cover is impact-resistant polycarbonate which is fully gasketed. All electronics are protected in the upper housing. Fixture is sealed against moisture and environmental contaminants, Wet location-IP65, and the protective polycarbonate lens covers the LEDs to IK08 grade.

The DWP™ luminaire PC Opal front cover and precision-molded reflector are combined for superior uniformity, fixture spacing, and visual comfort. Light engine consists of Lumileds led chips (80pcs*2-SMD2835), high-powered, long-life & high-efficacy type, mounted on an internal aluminum heat sink to maximize heat dissipation and promote long life. 0-10V Dimming Daermay Driver operates 120v-277v; integral photocell (Turn-on<30Lux /Turn-off>130Lux) is fully enclosed in the upper housing. We offer a 5w emergency driver as an option, to make DWP™ luminaire the perfect solution for outdoor wall mounting security fixtures.

The DWP™ luminaire teardrop shape elevates building aesthetics when replacing tradional wall packs. DWP™ luminaire is for outdoor applications such as building entrances & perimeter lighting, side and rear exit doors, stairways and entry path, loading docks, schools, apartment buildings, residential, retail & commercial buildings.

Dimensions (mm)





Ordering information

Model	Power	CCT	Lumens	Options	3
AL674370	15w	3K/4K/5K	1875/1950/1875	Blank	Bronze
				W	White
				В	Black
				ER	5w Emergency driver
					(BLD-FM04E-600400)

Notes

- DLC Premium 5.1
- Lumens: 3K / 5K = 125 lxw 4K = 130 lxw
- LED Chips: Lumileds 2835
- Lumen Tolerance: ±10%

- Driver Brand: Daermay
- Surge Protection:
- L/N-PE: 2.5kV, L-N: 2.5kV
- 60,000 hours life @ Tc 65°C
- Photocell = Standard (it can be bypassed)
- 1/2" entry KO's, total 3
- Housing wall thickness: >1.2mm
- Salt chamber test: 168 hours

Model	Pieces per master	Box Dimensions (cm)	CBM (Master)	Gross Weight (KG)
15w	10	55 x 37 x 31	0.0630	17



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Vigilante™

24w / 42 / 80w / 120w CCT & Power Selectable







































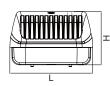
The Vigilante[™] Series led wall luminaire is a stylish, fully integrated LED solution for building-mount applications. Vigilante[™] series is designed with the specifier in mind. It features a sleek, modern design and is carefully engineered to provide long-lasting, energy-efficient lighting with a variety of control options for customized performance. High-performance illumination that lasts, it is ideal for replacing 100- 400W metal halide /HPS in wall-mounted applications with typical energy savings of 80% and expected service life of over 50,000 hours.

Vigilante™ Series optics are specifically designed to maximize the light in the desired area making it the smart choice for building-mounted doorway and pathway illumination on nearly any type of facility. State of the art driver with built in 4kV surge protector. ETL approved and IP65 rated. Universal voltage capacity 100v-277v 50/60Hz. Integrated Photocell included or no photocell, makes Vigilante Series a complete solution.

You have more options with Americanlite_® CCT+ Power Selectable Technology™ to satisfy the demands of your project.

The energy savings, long life and easy-to-install design of the Vigilante Series make it the smart choice for building-mounted doorway and pathway illumination for nearly any facility.

Dimensions (mm)





Model	L	Н	W
15w/20w/24w	209 x	134	x 122
20w/30w/42w	257 x	140	x 160
60w/70w/80w	320 x	190	x 253
100w/110w/120w	400 x	205	x 268

Ordering information

Model	Power	ССТ	Lumens	Options	3
AL5743405	15w/20w/24w	3K/4K/5K	2100/2800/3360	Blank	Photocell
AL5743406	20w/30w/42w	3K/4K/5K	2800/4200/5880	NP	No Photocell
AL5743407	60w/70w/80w	3K/4K/5K	8400/9800/11200		
AL5743408	100w/110w/120w	3K/4K/5K	1400015400/16800		

Notes

- Lumen/Power Tolerance up to 10%
- Lumens based on 4K/5K @ 140 lxw 3K = 133 lxw
- LED Chips = Cree 2835

Model	CBM (master)	Pieces per master	Box Dimensions (cm)	Gross weight (Kg)
15w/20w/24w	0.0063	1	23.7 x 16.7 x 16.0	2.1
20w/30w/42w	0.0063	1	29.5 x 18.5 x 21.0	3.1
60w/70w/80w	0.0115	1	38 x 24.5 x 31.5	6.1
100w/110w/120w	0.0390	1	45.5 x 26 x 33	8



Warranty

Americanlite® is pleased to provide a 5 year limited warranty covering the LED fixtures on this catalogue. Americanlite® warrants that the LED fixtures comply with Americanlite®'s published specifications and are free from defects in materials and workmanship.

All our equipment is CE, ETL or UL approved and manufactured with approved components. Americanlite® reserves the right to change or improve the design or components of any of its products due to parts availability or changes in standards, without assuming any obligation to modify any product previously manufactured and without notice. All equipment is tested and inspected before shipment.

This warranty is void if the product is operated outside of its normal operating conditions. The foregoing warranty does not apply to failures caused by acts of God or as a result of any abuse, misuse, abnormal use, or use in violation of any applicable standard, code or instructions for use in installations, including, but not limited to, those contained in the Standards for the International Electrotechnical Commission. Americanlite® reserves and has the right to examine failed fixtures to determine the cause of failure, excessive lumen depreciation and patterns of usage.