

APPENDIX 5-E REVISED

Security Lighting Specification Sheets





CUSTOMER NAME		
PROJECT NAME		
DATE	TYPE	
CATALOG NUMBER		

EACL® Series

LED Area Light/Compact Low Wattage

Current's EAL Series of Area Light

Luminaires offer a wide range of optical patterns, color temperatures, lumen packages, and mounting configurations to optimize area light applications, as well as provide versatility in lighting design within the same form factor.

Construction

Housing: Die-cast aluminum housing with integral heat sink for maximum heat transfer Corrosion resistant polyester powder paint, minimum 2.0 mil thickness Paint: Standard = Black, Dark Bronze Gray, White (RAL & custom colors available) Optional coastal finish available. Weight: 18 lbs (8:16 kg) Max depending on configuration

Optical System

Lumens:	2,900 - 20,400
Distribution:	Asymmetric Forward Type IV Asymmetric Wide Type III Asymmetric Narrow/Auto Type II
Efficacy:	123 - 143 LPW
ССТ:	3000K, 4000K, 5000K
CRI:	≥70

Electrical

Input Voltage:	120-277V & 347-480V
Input Frequency:	50/60Hz
Power Factor:	> 90% at rated watts
Total Harmonic Distortion:	< 20% at rated watts

Surge Protection*

TYPCIAL	ENHANCED
(120 STRIKES)	(40 STRIKES)
6kV/3kA*	10kV/5kA*

*Per ANSI C136.2-2015

Warranty

5 Year (Standard)

Lumen Maintenance

Projected Lxx per IES TM-21-11 at 25°C

LUMEN CODES	LXX(10K) @ HOURS					
LUMEN CODES	25,000 HR	50,000 HR	60,000 HR			
A2, A3, A4, B2, B3, B4, C2, C3, C4D2, D3, D4, E2, E3, E4, F2, F3, F4	L94	L90	L88			
H2,H3, H4	L97	L96	L96			

Note: Projected Lxx based on LM80 (\geq 10,000 hour testing). Accepted Industry tolerances apply to initial luminous flux and lumen maintenance measurements.

Luminaire Ambient Temperature Factor

AMBIENT TEMP (°C)	INITIAL FLUX FACTOR	AMBIENT TEMP (°C)	INITIAL FLUX FACTOR
10	1.02	30	0.99
20	1.01	40	0.98
25	1.00	50	0.97

Ratings

Operating Temperature:	-40°C to 50°C
Vibration:	3G vibration per ANSI C136.31-2018
LM-79:	Testing in accordance with IESNA Standards

Controls

Dimming:	Standard - 0-10V Optional - DALI (Option U)
Sensors:	Photo Electric Sensors (PE) available LightGrid and Daintree Compatible









Not all product variations listed on this page are DLC qualified. Visit www.designlights.org/search to confirm qualifications.



LED.com



CUSTOMER NAME		_
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Ordering Information

EACL 01 7

PROD. ID	GEN	VOLTAGE	OPTIC CODE	DISTRIBUTION	CRI (MIN)	сст	DIMMING ²	CONTROLS	MOUNTING ARM	COLOR	OPTIONS
E = Evolve	01	0 = 120-277V ¹	Ax=3000 lm	AF = Asymmetric Forward	7 = 70	30 = 3000K ¹¹	N = Dimming thru PE receptacle	1 = None	C1 = Integral Slip-fitter for 1.25"- 2" Pipe (1.66in. OD - 2.378 in. OD) ⁴	GRAY = Gray	F = Fusing
AC = Compact Area Light		H = 347-480V ¹	Bx=5000 lm	AW = Asymmetric Wide		40 = 4000K	D = External Dimming 18/2-3ft cable	A = ANSI 7-pin PE receptacle (no control)	D1 = Universal Mounting Arm, fitted for round or square pole mounting ⁵	BLCK = Black	H1 = Motion Sensor w/ LightGrid
L = Low Voltage		1 = 120V	Cx=7500 lm	AN = Asymmetric Narrow/Auto		50 = 5000K	X = No External Dimming Leads	D = ANSI 7-pin PE receptacle with shorting cap provided	K1 = Knuckle Slipfitter for 1.9 in - 2.3in. OD Tenon ^{5,6}	DKBZ = Dark Bronze	H2 = Motion Sensor (Daintree) ⁸
		2 = 208V	Dx=10000 lm					E = ANSI C136.41 7-pin with Non-Dimming PE Control ³	S1 = Knuckle Slipfitter for 2.3in 3.0in OD Tenon ^{5,6}	WHTE = White	H4 = Motion Sensor (Wattstopper)
		3 = 240V	Dx=10000 lm						V1 = Knuckle Wall Mount ^{5,6}		J = cUL/Canada
		4 = 277V	Ex=12500 lm								L = Tool-Less Entry
		5 = 480V	Fx=15000 lm								R= Enhanced Surge Protection (10kV/5kA)
		D = 347V	Hx=20000 lm								U = DALI dimming ⁷
											V = 3-Position Terminal Block
											Y = Coastal Finish ¹⁰
											XXX = Special Options

¹ Not Available with Fusing, Must Choose a Discrete Voltage with "F" Option Code

² Note Standard Dimming is 0-10V

³ PE Control only available for 120-277V, 347V or 480V Discrete Voltage.

⁴ Supplied with 3ft leads

⁵ Supplied with 16/3 ft Cable

⁶ Restricted Aiming Angle of 0-45°

Compatible with LightGrid Wireless Control Nodes, Not Compatible with Motion Sensor Control

⁸ H2 Sensor is not available in High Voltage (347V, 480V or 347-480V)

¹⁰ Recommended for installations within 750 feet from coast. Lead time varies, check with factory.

¹¹ Select 3000K CCT for IDA approved fixtures.



CUSTOMER NAME		
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	DIST CODE	CLASSIFICATION	TYPICA	TYPICAL LUMENS		TYPICAL SYSTEM WATTAGE		BUG RATING	
OPTICAL CODE			3000K	4000K &5000K	120-277V	347-480V	3000К	4000K &5000K	
A4			2900	2900	21	23	B1-UO-G1	B1-UO-G1	
В4			4900	4900	36	38	B1-UO-G1	B1-UO-G1	
C4			7300	7300	E	55	B1-UO-G2	B1-UO-G2	
D4	AF	TYPE IV	9800	9800	7	73	B2-UO-G2	B2-UO-G2	
E4			12200	12200	9	95	B2-UO-G2	B2-UO-G2	
F4			14700	14700	12	122		B2-UO-G2	
H4			19000	19000	153		B3-UO-G3	B3-UO-G3	
A3			2900	3000	21	23	B1-UO-G1	B1-UO-G1	
В3			4900	5100	36	38	B1-UO-G1	B1-UO-G1	
сз			7400	7600	55		B1-UO-G2	B1-UO-G2	
D3	AW	TYPE III	9900	10200	73		B2-UO-G2	B2-UO-G2	
E3			12400	12700	9	95	B2-UO-G2	B2-UO-G2	
F3			14900	15300	12	22	B2-UO-G2	B2-UO-G2	
Н3			19300	20400	15	53	B3-UO-G2	B3-UO-G2	
A2			2900	3000	21	23	B1-UO-G1	B1-UO-G1	
B2			4900	5000	36	38	B1-UO-G1	B1-UO-G1	
C2			7300	7500		55	B2-UO-G1	B2-UO-G2	
D2	AN	TYPE II	9800	10100	73		B2-UO-G2	B2-UO-G2	
E2			12300	12600	95		B2-UO-G2	B2-UO-G2	
F2			14700	15100	122		B3-UO-G2	B3-UO-G3	
H2			19100	20200	153		B3-UO-G3	B3-UO-G3	

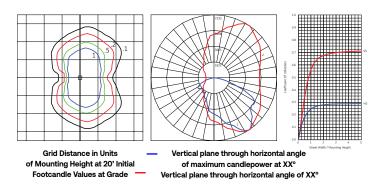
For additional information on Non-Shielded and Shielded EACL IES files, please refer to LED.com



CUSTOMER NAME	
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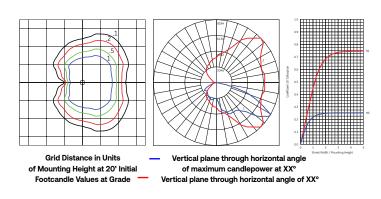
EACL - Type II - Very Short

15,100 lumens EACL01_F2AN750___.IES



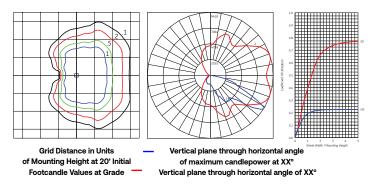
EACL - Type III - Short

15.300 lumens EACL01_F3AW750___.IES



EACL - Type III - Very Short

15,000 lumens EACL01_F4AF750___.IES

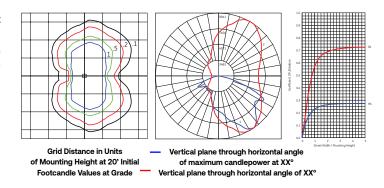




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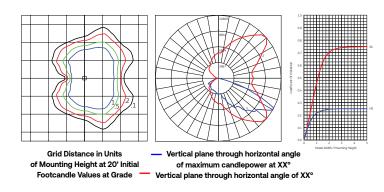
EACL - Type II- Very Short

20,200 lumens EACL01_H2AN750___.IES



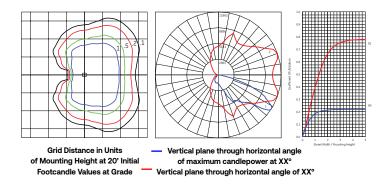
EACL - Type III - Short

20,400 lumens EACL01_H3AW750___.IES



EACL - Type IV - Very Short

20,000 lumens EACL01_H4AF750___.IES

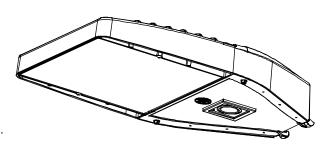




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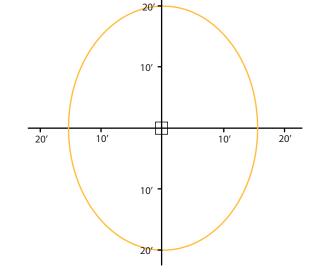
H-Motion Sensing Option

- Recommended Mounting Height: 15-30' (4.6-9.1m
- For mounting heights exceeding 30 ft., pole mounted sensors are recommended
- Coverage Radius: 15-20' (4.6-6.1 m).
- Provides 270 degree of coverage (approx 90 is blocked by the pole)
- Default Settings:
 - Output: Occupied 100%/Unoccupied 50%
 - Integral PE Sensor.
 - 5 minute post-occupancy time delay, 5 minute dimming ramp-down.
- Fixture power increase of 1W expected with sensor use.



H1/4 - Motion Sensing Option (WattStopper)

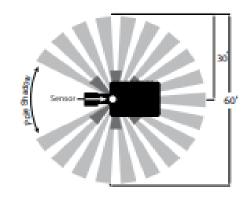
- Recommended Mounting Height: 15-30' (4.6-9.1m
- For mounting heights exceeding 30 ft., pole mounted sensors are recommended
- Coverage Radius: 15-20' (4.6-6.1 m).
- Provides 270 degree of coverage (approx 90 is blocked by the pole)
- · Default Settings:
 - Output: Occupied 100%/Unoccupied 50%
 - PE Sensor: Enabled
 - Ramp/Fade: 5 Minutes/5 Minutes
- Adds < 1W to fixture power rating
- Field programmable using FSIR-100 hand held programmer



Sensing Pattern Area Fixture Up to 30 ft. Mounting Height

H2 - Daintree Enabled Motion Sensing Option

- Recommended Mounting Height: 15-30' (4.6-9.1m
- For mounting heights exceeding 30 ft., pole mounted sensors are recommended
- Provides a coverage area radius for walking motion of 15-20 ft. (4.57-6.10m)
- Provides 270 degree of coverage (approx 90 is blocked by the pole)
- **Default Settings:**
 - Output: Occupied 100%/Unoccupied 50%
 - PE Sensor: Enabled
 - Ramp/Fade: 5 Minutes/5 Minutes
- Adds < 1W to fixture power rating
- Requires wide area control (WAC)

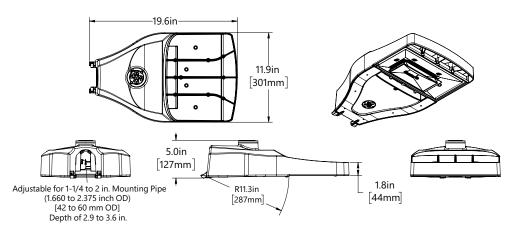




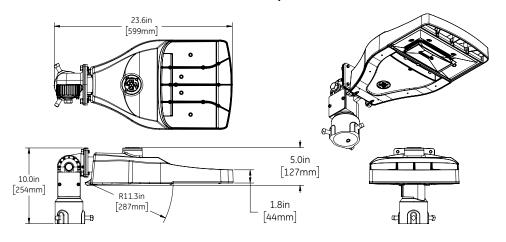


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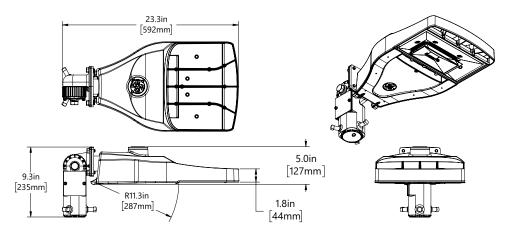
Integral Slipfitter: C1



Knuckle Slipfitter: S1



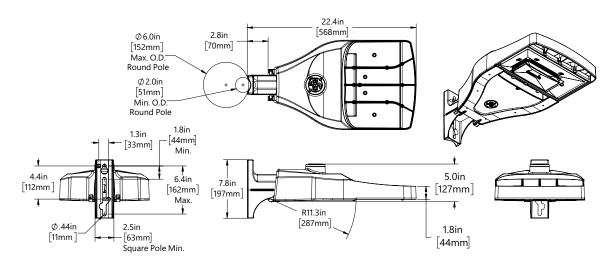
Knuckle Slipfitter: K1



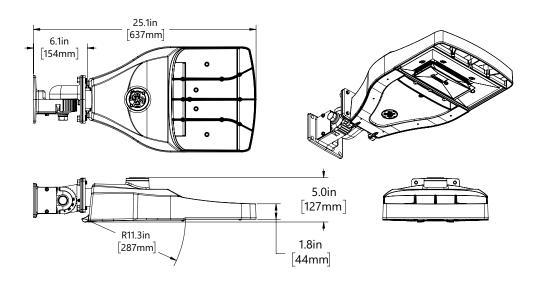


CUSTOMER NAME		
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Universal Mounting Arm: D1



Knuckle Wall Mount: V1



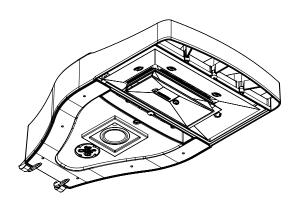
Weight

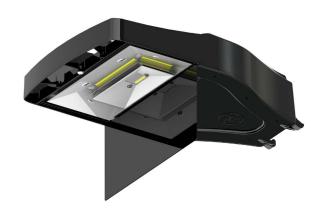
Effective Projected Area

- 18 lbs (8.16 kg) Max depending on configuration
- Integral Slipfitter C1, EPA = 0.31 Min/0.37 Max
- Universal Arm Mount D1, EPA = 0.31 Min / 0.52 Max
- Knuckle Slipfitter S1, K1 downward aim, EPA = 0.46 Min / 0.56 Ma
- Knuckle Slipfitter S1, K1 45° aim, EPA = 0.56 Min / 1.03 Max



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PE Accessories (To Be Order Separately)

SAP NUMBER	PART NUMBER	DESCRIPTION
93123552	WANSI - 277	ANSI 136.41 Dimming PE Danitree Enable, 105-305V
93123553	WANSI - 480	ANSI 136.41 Dimming PE Danitree Enable, 312-530V
93029237	PED-MV-LED-7	ANSI C136.41 Dimming PE, 120- 277V
93029238	PED-347-LED-7	ANSI C136.41 Dimming PE, 347V
93029239	PED-480-LED-7	ANSI C136.41 Dimming PE, 480V

SAP NUMBER	PART NUMBER	DESCRIPTION
28299	PECOTL	STANDARD 120-277V
28294	PEC5TL	STANDARD 480V
80436	PECDTL	STANDARD 347V
73251	SCCL-PECTL	Shorting cap

Back Light Shied

SHIELD	CUTOFF	SHIELD
ORIENTATIONS	DISTANCE	ORDER LOGIC
Back	Long	



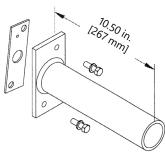


CUSTOMER NAME	
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Mounting Arms for Slipfitter Order separately with Mounting Option C1 (Slipfitter)

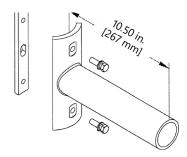
Square pole mounting arm

• 3.5 to 4.5-inch (89 to 114mm) square (will allow 4 fixtures per pole @ 90 degrees)



Round Pole Mounting Arm

• 3.5 to 4.5-inch (89 to 114mm) od (will allow 4 fixtures per pole @ 90 degrees.)



Order separately from fixture as catalog number

- RPA-EAMT10BLCK "Black"
- RPA-EAMT10DKBZ "Dark Bronze"
- RPA-EAMT10WHTE "White"
- RPA-EAMT10GRAY "Gray"

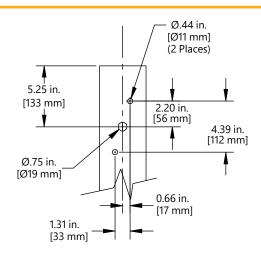
Wall Mounting Bracket Adapter Plate

Order seperately from fixture as catalog number WMB-EAMT06

*NOTE: For Wall Mounting, order luminaire with mounting arm: C1 = Slipfitter 2" Pipe (2.378 in. OD) supplied with leads.

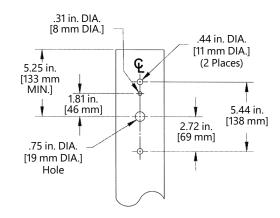
Other mounting patterns are available for retrofit installations. Contact manufacturing for other available mounting patterns.

Square pole mounting drilling template

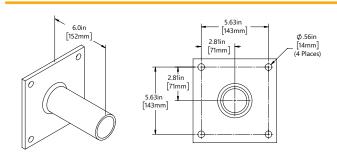


Round Pole Mounting Drilling Template

• 3.5 TO 4.5-inch (89 to 114mm) OD round pole mounting arm



Wall MOUNTING Bracket Hole Pattern





EVOLVE

EWAS A Series

LED Wall Pack



Project Name	
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Notes	

The **Evolve**® LED A Series Wall Pack (EWAS), offers Type II, III and IV optical patterns with lumen levels ranging from 3,000 to 17,000 lumens, and is a designed replacement for 50W to 400W HID including an optional Emergency Battery Backup.

CONSTRUCTION

Housing: Aluminum die cast enclosure.
Integral heat sink for maximum heat transfer

Lens: Impact resistant tempered glass

Corrosion resistant polyester powder paint,
minimum 2.0 mil thickness
Standard = Black, Dark Bronze, Gray & White
(RAL & custom colors available)

Weight: 8 - 10 lbs.

OPTICAL SYSTEM

 Lumens:
 3,000 - 17,000

 Distribution:
 Type II, III, IV

 CCT:
 3000K, 4000K, 5000K

 CRI:
 ≥70

ELECTRICAL

Input Voltage: 120-277V & 347-480V

Input Frequency: 50/60Hz

Power Factor: > 90% at rated watts

Total Harmonic Distortion: < 20% at rated watts

SURGE PROTECTION

Typcial (120 Strikes)	Enhanced (40 Strikes)	Extreme (40 Strikes)
6kV/3kA*	10kV/5kA*	20kV/10kA*
		*Per ANSI C136.2-2015

WARRANTY

5 Year (Standard)

Current @

LUMEN MAINTENANCE

Projected Lxx per IES TM-21-11 at 25°C

Distribution	LXX(10K) @ Hours			
Distribution	25,000 HR	50,000 HR	60,000 HR	
A2, A3, A4, B2, B3, B4, C2, C3, C4, D2, D3, D4	L95	L93	L92	
E2, E3, E4, F2, F3, F4, G2, G3, G4	L96	L94	L94	

Note: Projected Lxx based on LM80 (≥ 10,000 hour testing). Accepted Industry tolerances apply to initial luminous flux and lumen maintenance measurements.

LUMINAIRE AMBIENT TEMPERATURE FACTOR

Ambient Temp (°C)	Initial Flux Factor	Ambient Temp (°C)	Initial Flux Factor
10	1.02	30	0.99
20	1.01	40	0.98
25	1.00	50	0.97

RATINGS

Operating Temperature:	-40°C to 50°C
·	3G per ANSI C136.31-2010
LM-79:	Testing in accordance with IESNA Standards

CONTROLS

Dimming:	Standard - 0-10V Optional - DALI (Option U)
Sensors:	Photo Electric Sensors (PE) available LightGrid and Daintree Compatiable

EMERGENCY BATTERY BACKUP

Provides reliable emergency operations when there is a loss to normal power, supported by Independent Secondary Battery and LED Board.

Powers luminaire for a minimum of 90 minutes @ 1,000 lumens.

Available on A* and B* Optical Code Packages only Operating Temperature (for EMBB models) -20° to 40°C

3kV/1.5kA surge protection for EMBB models.

Sky islanding protection for given models















Not all product variations listed on this page are DLC qualified. Visit www.designlights.org/search to confirm qualifications.



EWAS A Series LED Wall Pack

Catalog Logic

01

EWAS

Project Name	
Date	Туре
Notes	

FM

7

OPTIC PROD. ID **VOLTAGE** DISTRIBUTION **CONTROLS PE FUNCTION** MOUNTING COLOR **OPTIONS** GEN ССТ CODE (min) EMBB = Emergency E = Evolve 0 = 120-2777 = 70 CRI D = With FM = Flush BLCK = Black 01 Ax = AF = $30 = 3000K^{11}$ 1 = None 3000 Asymmetric external Mount Batter Backup⁴ Forward dimming leads W = Wallpack H = 347-480Bx = AN = 40 = 4000KN = No $3 = Button PE^{1,2,3}$ DKBZ = Dark $F = Fusing^2$ Asymmetric 5000 external Bronze Narrow dimming leads R = Enhanced Surge A = ANSI C136.41 GRAY = Gray AS = A-Series Cx = AW = 50 = 5000K7500 Asymmetric 7-Pin Receptacle Protection Wide (10kV/5kA) WHTF = T = Extreme Surge 1 = 120Dx = D = ANSI10000 C136.417-Pin White Protection (20kV/10kA) Receptacle with **Shorting Cap** $H = Motion Sensor^{5,6}$ 2 = 208E = ANSI C136.41 Ex =12200 7-Pin with Non-Dimming PE Control¹² H2 = Daintree 3 = 240Fy = 14400 Motion Sensor 7,8,9 Gx = 4 = 277 Y = Coastal Finish¹⁰ 17000 XXX = Special D = 347 Options 5 = 480

¹ Button PE not available with motion sensor option.

² Only available with discreet voltages.

³ Not available with voltage options 0, H, or 5.

⁴ Available with A and B Optical Codes Only

⁵ H Motion Sensor Bottom mount available with A, B, C, D, & E Optical Codes Only

⁶ H Motion Sensor Side Mount available with F & G Optical Codes Only

⁷ H2 Daintree Motion SensorBottom mount available with A, B, C, D, & E Optical Codes Only

⁸ H2 Not Available with F & G Optical Codes

⁹ Not available in 347V, 480V or 347-480V

 $^{^{10}}$ Recommended for installations within 750 feet from coast. Lead time varies, check with factory.

¹¹ Select 3000K CCT for IDA approved fixtures.

¹² PE Control only available for 120-277V, 347V or 480V Discrete Voltage.

EVOLVE EWAS A Series LED Wall Pack

Project Name	
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			TYPICALINI				BUG RATINGS	
TYPE OPTIC CODE		DISTRIBUTION	TYPICAL INITIAL LUMENS TYPICAL SYSTEM WATTAGE		3000К	4000K & 5000K		
	CODE	2.31.11.2011.011	3000К	4000K & 5000K	120-277V	347-480V	B-U-G	B-U-G
	A4		2900	3000	21	23	B1-U0-G1	B1-U0-G1
	B4		4900	5000	36	38	B1-U0-G1	B1-U0-G1
	C4		7300	7500	50	6	B1-U0-G2	B1-U0-G2
Type IV	D4	Asymmetric Forward (AF)	9800	10000	7	7	B2-U0-G2	B2-U0-G2
	E4		11500	12200	89	9	B2-U0-G2	B2-U0-G2
	F4		13600	14400	10	9	B2-U0-G2	B2-U0-G2
	G4		16100	17000	13	0	B3-U0-G3	B3-U0-G3
	A3		2900	3000	21	23	B1-U0-G1	B1-U0-G1
	В3		4900	5100	36	38	B1-U0-G1	B1-U0-G1
	C3		7400	7600	50	6	B2-U0-G1	B2-U0-G1
Type III	D3		9900	10200	7	7	B2-U0-G2	B2-U0-G2
	E3		11700	12400	89	9	B2-U0-G2	B2-U0-G2
	F3		13900	14700	10	9	B2-U0-G2	B2-U0-G2
	G3		16400	17300	13	0	B2-U0-G2	B3-U0-G2
	A2		2900	3000	21	23	B1-U0-G1	B1-U0-G1
	B2		4900	5000	36	38	B1-U0-G1	B1-U0-G1
	C2		7300	7500	50	6	B2-U0-G1	B2-U0-G2
Type II	D2	Asymmetric Narrow/Auto (AN)	9800	10100	7	7	B2-U0-G2	B2-U0-G2
	E2		11600	12300	89	9	B2-U0-G2	B2-U0-G2
	F2		13700	14500	10	9	B3-U0-G3	B3-U0-G3
	G2		16200	17100	13	0	B3-U0-G3	B3-U0-G3

For additional information on EWAS IES files, please click the following link:

EWAS IES Files



EVOLVE

EWAS A Series

LED Wall Pack

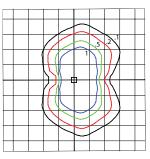
Photometric Plots

Project Name	
Date	Туре
Notes	

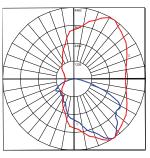
EWAS

ASYMMETRIC NARROW (D2AN750)

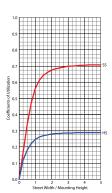
10,100 Lumens 5000K EWAS01_D2AN750_.IES



- Mounting Height at 15'
- Initial Footcandle at Grade



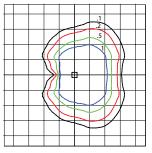
- Vertical plane through horizontal angle of Max. Cd at 55°
- Horizontal cone through vertical angle of Max. Cd at 34°



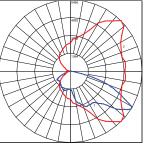
EWAS

ASYMMETRIC WIDE (D3AW750)

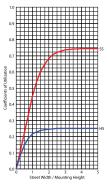
10,200 Lumens 5000K EWAS01_D3AW750_.IES



- Mounting Height at 15'
- Initial Footcandle at Grade



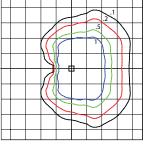
- Vertical plane through horizontal angle of Max. Cd at 45°
- Horizontal cone through vertical angle of Max. Cd at 59°



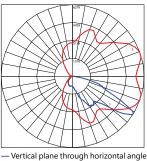
EWAS

ASYMMETRIC FORWARD (D4AF750)

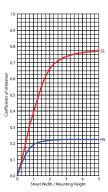
10,000 Lumens 5000K EWAS01_D4AF750_.IES



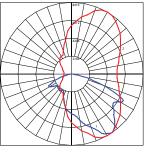
- Mounting Height at 15'
- Initial Footcandle at Grade



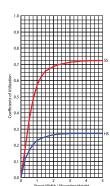
- of Max. Cd at 20°
- of Max. Cd at 58°



— Horizontal cone through vertical angle



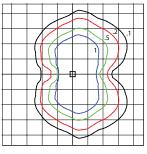
- Vertical plane through horizontal angle of Max. Cd at 60°
- Horizontal cone through vertical angle of Max. Cd at 35°



EWAS

ASYMMETRIC NARROW (G2AN750)

17,100 Lumens 5000K EWAS01_G2AN750_.IES



- Mounting Height at 15'
- Initial Footcandle at Grade



E V ○ L V E EWAS A Series LED Wall Pack

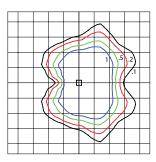
Photometric Plots

Project Name _		
Date	Туре	
Notes	,,	

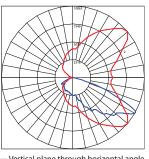
EWAS

ASYMMETRIC WIDE (G3AW750)

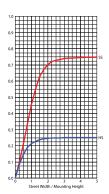
17,300 Lumens 5000K EWAS01_G3AW750_.IES



- Mounting Height at 15'
- Initial Footcandle at Grade



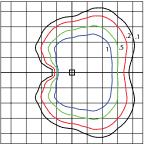
- Vertical plane through horizontal angle of Max. Cd at 40°
- Horizontal cone through vertical angle of Max. Cd at 61°



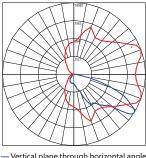
EWAS

ASYMMETRIC FORWARD (G4AF750)

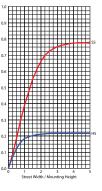
17,000 Lumens 5000K EWAS01_G4AF750_.IES



- Mounting Height at 15'
- Initial Footcandle at Grade



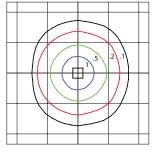
- Vertical plane through horizontal angle of Max. Cd at 20°
- Horizontal cone through vertical angle of Max. Cd at 57°



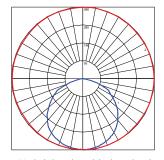
EWAS

(With Emergency Battery Backup in Operation)

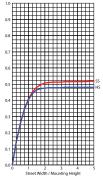
1,000 Lumens 3000K, 4000K, 5000K EWAS01_With Emergency Battery Backup On_.IES



- Mounting Height at 15'
- Initial Footcandle at Grade



- Vertical plane through horizontal angle of Max. Cd at 80°
- Horizontal cone through vertical angle of Max. Cd at 1°



EV ○ **LV E EWAS A Series**

LED Wall Pack *Motion Sensing*

Project Name	
Date	Type
Notes	71

H MOTION SENSING OPTION

Recommended Mounting

Height:

8-25ft

Coverage Radius: 25-30 ft

Lateral Coverage Provides 180° coverage (180°

blocked by wall)

Default Settings

Output: Occupied - 100%

Unoccupied - 50%

PE Sensor: Enabled

Ramp/Fade: 10% dimming after 5 minutes

with no occupancy

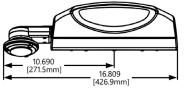
Adds < 1W to fixture power rating

Field programmable using FSIR-100 hand held programmer





H Option - Wattstopper Motion Sensor Bottom mount available with A, B, C, D, & E Optical Codes Only





H Option - Wattstopper® Motion Sensor Side mount available with F &G Optical Codes Only

H2 MOTION SENSING OPTION

Recommended Mounting

Height: 8-25ft

Coverage Radius: 15-30 ft

Lateral Coverage Provides 180° coverage (180°

blocked by wall)

Default Settings:

Output: Occupied - 100%

Unoccupied - 50%

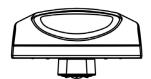
PE Sensor: Enabled

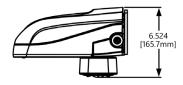
Ramp/Fade: 5 Minutes/5 Minutes

Adds < 1W to fixture power rating

Requires Daintree Enterprise and

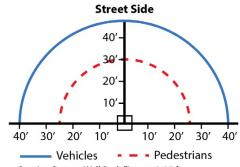
wide area control (WAC)





 $\label{eq:H2-Option-Daintree} \textbf{H2-Option} - \textbf{Daintree Motion Sensor}$ Bottom mount available with A, B, C, D, & E Optical Codes Only

SENSOR PATTERN



Sensing Pattern Wall Pack Fixture: 8-25 ft.



EVOLVE

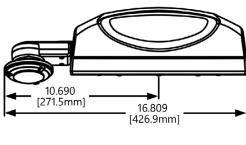
EWAS A Series

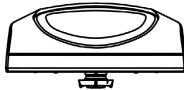
LED Wall Pack

Mounting & Accessories

Project Name		
Date	Type	
Notes	.,,,,,	

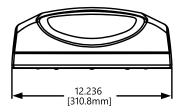
TOP VIEW | 5.500 | [139.7mm]

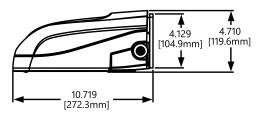


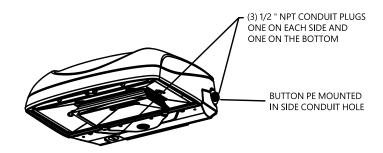


FRONT VIEW

SIDE VIEW







MOUNTING

- Flush Mount: Mounts directly to customer supplied junction box
- Surface Mount: Mounts to walls via separate mounting holes.
- · Adjustable for 1.25 to 1 in. nominal mounting pipe
- Integral diecast mounting pipe stop

