eralux®

FOGO

OUTDOOR LED LIGHT

Adjustable Wall Pack | Power & CCT Switchable

The Fogo adjustable wall packs are high-efficiency luminaires featuring a die-cast aluminum shell with a machined finish. With an adjustable head, the beam can be directed in multiple positions to suit various needs. The fixture is both power- and CCT-switchable, with an input voltage range of 120 to 347V, making it adaptable for a wide range of projects and applications.

Applications: Building contour | parking spaces |Alleyway| Garage door

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Install Instruction link

SPECIFICATIONS

Input Voltage	120-347V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Dimming	0-10V dimming
CRI	80 CRI
ССТ	30K 40K 50K
Efficacy	~120 lm/W
Power	10/15/25W 45/60/70W
Ambient Temperature Range	-40°C to 70°C
Mounting Options	Wall Mount
Fixture Finish	Black White Bronze
Controls	Photocell Emergency Battery Back up
Protection	IP65; water and dust resistance IK08; impact resistance
Distribution	65°X 95°
Lens	Polycarbonate Lens

	DATE	QTY	ACC. QTY	ТҮРЕ
PROJECT				
PN				
ACCESSORY PN				
NOTES				





PRODUCT FEATURES



PRODUCT CERTIFICATIONS



Design Lights Consortium[®] (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified" $_{page 2}$

SYSTEM WARRANTY - 5 YEARS

Eralux will warrant defective drivers, LEDs and boards for 5 years from the date of purchase. This warranty is valid only if the fixture is installed and used as per installation guides and specifications. If a defect is present, Eralux will send drivers and boards at no fee with a thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

LUMEN MAINTENANCE - L70 at 50,000 hours

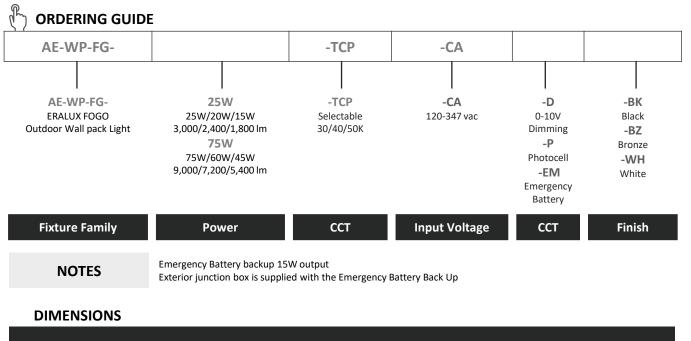
Rated for 70% initial lumen output at 50,000 hours of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

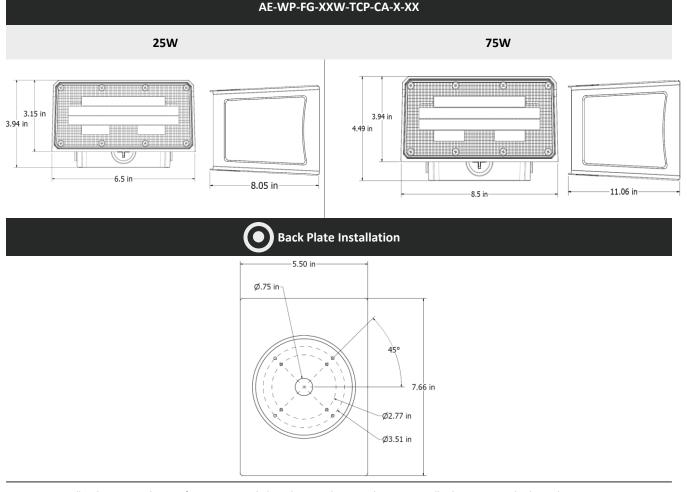
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CONTROLS

EMERGENCY LED DRIVER

BLD-HM15D-YYY



SPE	CIFICATION
Input Voltage	100-347Vac
Power Frequency	50/60HZ
Output Voltage	170V DC
A	0°C to 50°C
Ambient Temperature	30°F to 122°F
Output Power	15W
Installation	Remote with exterior junction Box

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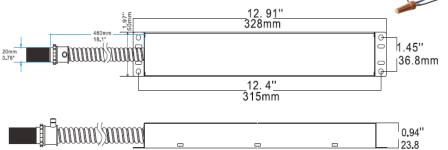
The BLD-HMXXD-YYY series LED Emergency Driver is UL listed for field and factory installations. It switches to emergency mode during power failures, providing up to 90 minutes of lighting. With an integrated battery, charger, and converter, it delivers 6-25W constant power at 170VDC. Ideal for 0-10V dimmable indoor commercial LED fixtures, such as flat panels, troffers, downlights, and linear strip lights.



The exterior junction box is wall mounted close to the fixture



DIMENSIONS



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PHOTOMETRIC DATA

PAR	T NUMBER	ZONA	AL LUMEN SU	MMARY	POLAR LUMINOUS INTENSITY					
AE-WP-FJ	-25W-H-50K-TCP	Zone	Lumens	% Fixture						
Wattage	25W	0-20°	510.06	14.4	332					
сст	4000К	0-30°	1086.77	30.7						
Lumens	3494.37	0-40°	1738.04	49.2						
CRI	80	0-60°	2881.48	81.5						
		0-90°	3494.37	98.9						
	CONE DISTRIBU	TION			ISO FOOTCANDLE PLOT					
	Center Beam Fc	Beam W	idth	Dista	Distances are in units of mounting height 20ft					
t t t	123 fc 29.9 fc 13.4 fc 7.58 fc 4.81 fc 3.35 fc	4.1 ft 8.2 ft 12.3 ft 16.4 ft 20.6 ft 24.6 ft	7.2 ft 14.7 ft 21.9 ft 29.2 ft 36.6 ft 43.9 ft	4 ³ 3 2 1	2 1 0 1 2 3					
	Spread: 63.2° Spread: 95.3°			1						

PART NL	IMBER	ZON	IAL LUMEN SU	MMARY	POLAR LUMINOUS INTENSITY
AE-WP-FJ-75W-H-50K-TCP		Zone	Lumens	% Fixture	
Wattage	75W	0-20°	1527.16	15.3	8704
ССТ	5000K	0-30°	3173.43	31.9	
Lumens	9824.89	0-40°	5040.05	50.7	
CRI	80	0-60°	8241.57	82.8	
		0-80°	9720.5	97.7	
		0-90°	9824.89	98.7	

	Center Beam Fc	Center Beam Fc Beam Width		Distances are in units of mounting height 20ft								
				4	3	2	1	0	1	2	3	
3A	379 fc 🔺	5.2 ft	7.2 ft	з								
7ft	91.9 fc	10.5 ft	14.6 ft	2					_			
)ft	41.2 fc	15.7 ft	21.7 ft									
n. A	23.3 fc	20.8 ft	28.9 ft	1			1		~		<hr/>	
7ft	14.8 fc	26.2 ft	36.3 ft	0		1	(0)			
)ft	10.3 fc	31.3 ft	43.5 ft	1		1	L	\subseteq)		
	t. Spread: 76.1°						1			í ,		

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Innovative Design

- Aluminum die-cast for superior heat management, enhanced waterproofing to withstand harsh weather conditions
- Easy to Adjust Lamp head allows you to manipulate the lamp head from 0 to 90 degrees







Accessories

- 120-347V photocell
- Integrated Emergency Battery Back up

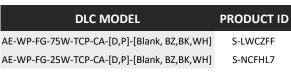


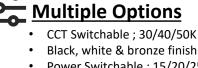




Tests And Certifications









IK08

IP65

Protected against dust ingress. Protected against water jets

- Black, white & bronze finish

Protection

Impact resistant

Power Switchable ; 15/20/25W or 45/60/75W



Tilting angle ranges between 0-90°

