

ETNA

The classic semi cut-off wall pack, reimagined in LED: up to 120lm/W, with power and CCT switchable. Its heavy-duty die-cast aluminum housing is fully sealed against dirt and built for the toughest outdoor conditions, IP65 and IK08 rated.

Alleyway

Garage Door

Parking Space

Underpass



Project Information

Type: Date:
Project:
Catalog #:
Notes:



Key Specifications

Electrical

Input voltage	120-277/347V
Power factor	>0.9
THD	<20%
Dimming	0-10V dimming
Power	40/50/60W 80/100/120W

Optical

CRI	70 CRI
CCT	30K · 40K · 50K
Efficacy	~120lm/W
Distribution	70° x 110°
Lens	High-transmittance polycarbonate

Physical

Mounting	Surface mount · Wall mount
Finish	Black · White · Bronze
Housing	Die-cast aluminum, cooling fins
Ambient	-40°C to 45°C
Protection	IP65 water and dust resistance
Impact	IK08 impact resistance
Controls	Integrated photocell
EM backup	With exterior junction box

Certifications

Listings	ETL · DLC · RoHS
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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 thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

Lumen Maintenance

L85 at 50000h

Rated for 85% initial lumen output at 50000h of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

Ordering Guide - Fixture

Assembled Catalog Number

[RESET](#)

AE-WP-ET

01 FIXTURE FAMILY



AE-WP-ET

ERALUX ETNA wall pack

02 POWER

-60W

60/50/40W
7200/6000/4800lm

-120W

120/100/80W
14440/12000/9600lm

03 CCT

-TCP

30/40/50K
switchable

04 INPUT VOLTAGE

-CA

120-277/347V

05 DIMMING

-D

0-10V

06 FINISH



-BK

Black



-BZ

Bronze



-WH

White

Emergency battery backup 20W (ordered separately): the emergency battery is not integrated in the fixture; an exterior junction box is supplied with the battery. Integrated photocell; can be switched on/off in the field.

Accessory Ordering Guide

Emergency Battery Backup

[RESET](#)

AE-WP-ET

01 FIXTURE FAMILY



AE-WP-ET
ERALUX ETNA wall pack

02 EMBB

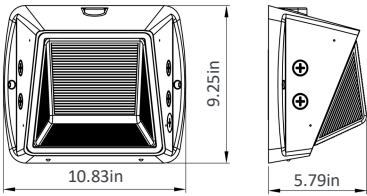


-20W-EM-KIT
20W emergency
battery backup

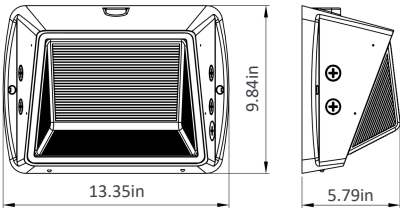
The exterior junction box is wall mounted close to the fixture.

Dimensions

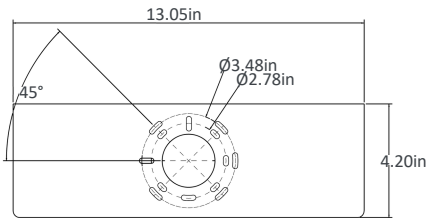
AE-WP-ET-60W-TCP-CA-X-XX



AE-WP-ET-120W-TCP-CA-X-XX



Back Plate Installation

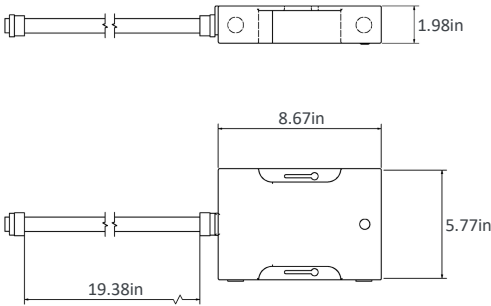


All dimensions in inches. Installation instructions: [Install Instruction link](#)

Accessories

Emergency LED Driver - AE-WP-ET-20W-EM-KIT

Input Voltage	100-347V
Power Frequency	50/60Hz
Output Voltage	170V DC
Ambient Temperature	0°C to 50°C 30°F to 122°F
Output Power	20W
Installation	Remote with exterior junction Box



The AE-WP-ET-20W-EM-KIT contains the BLD-HMXXD-YYY series LED emergency driver, UL listed for field and factory installations. It switches to emergency mode during power failures, providing up to 90min of lighting. With an integrated battery, charger and converter, it delivers 8W, 15W or 25W constant power at 170V DC. 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.

Ratings & Distribution

DLC Qualified Models

DLC	PRODUCT ID	MODEL NUMBER	CATEGORY	CLASS
6.0	S-TWX7ZR	AE-WP-ET-60W-TCP-CA[Blank,(PT),(MS)]-D-[BZ,BK,WH]	Outdoor	Standard
6.0	S-BXH31X	AE-WP-ET-120W-TCP-CA[Blank,(PT),(MS)]-D-[BZ,BK,WH]	Outdoor	Standard

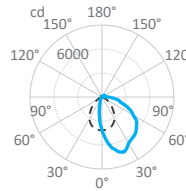
Primary use: Outdoor Uplight-Emitting Wall-Mounted Area Luminaire. Design Lights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified; check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

Photometric Data

AE-WP-ET-60W-TCP-CA-D

60W • 4000K

		ZONE	LUMENS	% FIXTURE
		0-20°	1018.50	12.85
Wattage	61.6W	0-40°	3468.92	43.78
CCT	4000K	0-60°	5869.08	74.08
Distribution	70° x 110°	0-80°	7258.47	91.61
		0-90°	7535.00	95.10
		0-180°	7923.07	100.00

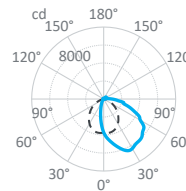


DISTANCE	CENTER Fc	BEAM WIDTH	
3.3ft	252	4.5ft	5.8ft
6.7ft	61.0	9.1ft	11.8ft
10.0ft	27.4	13.6ft	17.7ft
13.3ft	15.5	18.1ft	23.5ft
16.7ft	9.82	22.7ft	29.5ft
20.0ft	6.85	27.2ft	35.3ft
Vert. spread		68.5°	
Horiz. spread		82.9°	

AE-WP-ET-120W-TCP-CA-D

80W • 4000K

		ZONE	LUMENS	% FIXTURE
		0-20°	1335.75	10.89
Wattage	80.1W	0-40°	4744.68	38.69
CCT	4000K	0-60°	8578.01	69.95
Distribution	70° x 110°	0-80°	11057.07	90.17
		0-90°	11584.55	94.47
		0-180°	12262.80	100.00

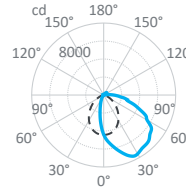


DISTANCE	CENTER Fc	BEAM WIDTH	
3.3ft	341	5.0ft	6.7ft
6.7ft	82.7	10.1ft	13.6ft
10.0ft	37.1	15.1ft	20.4ft
13.3ft	21.0	20.1ft	27.1ft
16.7ft	13.3	25.2ft	34.0ft
20.0ft	9.28	30.2ft	40.7ft
Vert. spread		74.1°	
Horiz. spread		91.0°	

AE-WP-ET-120W-TCP-CA-D

100W • 4000K

		ZONE	LUMENS	% FIXTURE
		0-20°	1528.29	11.33
Wattage	98.6W	0-40°	5321.43	39.45
CCT	4000K	0-60°	9504.01	70.46
Distribution	70° x 110°	0-80°	12170.73	90.23
		0-90°	12737.62	94.44
		0-180°	13488.10	100.00

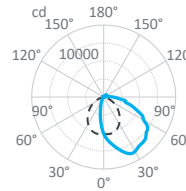


DISTANCE	CENTER Fc	BEAM WIDTH	
3.3ft	404	5.0ft	6.2ft
6.7ft	98.1	10.1ft	12.6ft
10.0ft	44.0	15.1ft	18.8ft
13.3ft	24.9	20.0ft	25.0ft
16.7ft	15.8	25.2ft	31.4ft
20.0ft	11.0	30.1ft	37.6ft
Vert. spread		74.0°	
Horiz. spread		86.5°	

AE-WP-ET-120W-TCP-CA-D

120W • 4000K

		ZONE	LUMENS	% FIXTURE
		0-20°	1827.79	10.89
Wattage	120.1W	0-40°	6493.04	38.69
CCT	4000K	0-60°	11738.61	69.95
Distribution	70° x 110°	0-80°	15128.65	90.16
		0-90°	15850.78	94.46
		0-180°	16780.48	100.00



DISTANCE	CENTER Fc	BEAM WIDTH	
3.3ft	467	5.0ft	6.7ft
6.7ft	113	10.1ft	13.6ft
10.0ft	50.9	15.1ft	20.3ft
13.3ft	28.8	20.1ft	27.0ft
16.7ft	18.2	25.2ft	34.0ft
20.0ft	12.7	30.2ft	40.7ft
Vert. spread		74.0°	
Horiz. spread		90.9°	