

EXITA

REMOTE UNITS

Built for tough emergency situations and damp conditions: EXITA remote units in high impact thermoplastic and metal, with fully adjustable, ultra bright LED heads up to 150W. UL-924 listed.

Stairwells

Hallways

Offices

Commercial Spaces



Project Information

Type: Date:
Project:
Catalog #:
Notes:



Key Specifications

Electrical

Input voltage	3.6-24V · 120-277/347V
Power factor	>0.9
THD	<20%
Power	2W - 150W

Battery

Type	Sealed lead-acid · NiCad
Charging time	24h
Remote capability	up to 138W

Physical

Housing	Thermoplastic ABS · Steel
Finish	White
Combo head	Fully adjustable
Mounting	Wall · Ceiling
Ambient	0°C to 40°C

Certifications

Application	Damp location
Listings	UL-924 · CSA C22.2 No. 141-15
Also	NFPA 101 · NEC · OSHA

System Warranty

5 years · CR-7061-150W and CR-7090: 2 years

Eralux will warrant defective drivers, LEDs and boards for the years above from 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.

Series Line-Up



AE-EX-Z1101U

Single remote head



AE-EX-Z1102U

Double remote head



CR-7061-150W

Steel battery unit



AE-EX-Z2172U-N

Steel battery unit



CR-7090

Double remote heads

Installation instructions: [Install Instruction EXITA Z1101U](#) · [Install Instruction EXITA Z1102U](#) · [Install Instruction EXITA Z2172U-N](#) · [Install Instruction CR-7061](#)

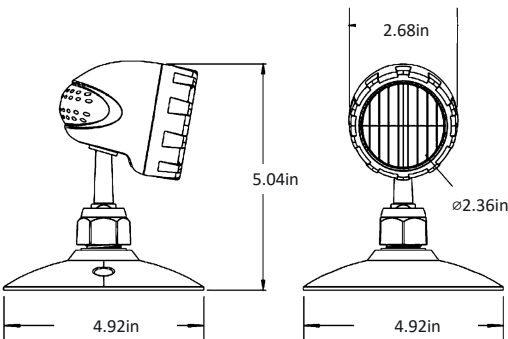
AE-EX-Z1101U Single Remote Head

Specifications

Input Voltage	3.6-24V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	2W
Combo Head	Fully adjustable
Housing	Injection-molded thermoplastic
	ABS and iron
Finish	White
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall Ceiling
Max Mounting Height	10.8ft
Application	Damp location
Protections	Flame retardant Fire resistant
Compliant	UL-924
System Warranty	5 years



Dimensions

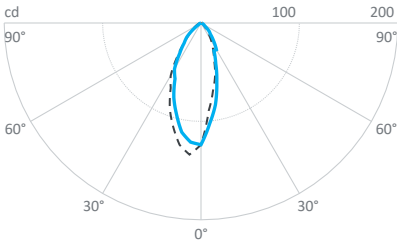


Photometric Data

AE-EX-Z1101U

SINGLE REMOTE HEAD

		ZONE	LUMENS	% FIXTURE
Wattage	2W	0-20°	33.72	34.56
Input	DC 24V	0-30°	57.90	59.34
		0-40°	75.72	77.61
Total lumens	98	0-60°	92.37	94.68
CBCP	124	0-80°	96.50	98.90
		0-90°	97.05	99.47



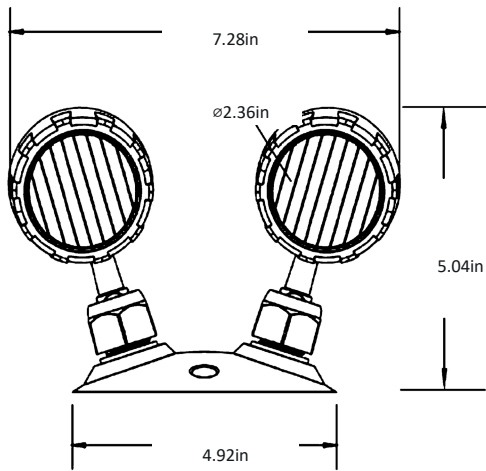
AE-EX-Z1102U Double Remote Head

Specifications

Input Voltage	3.6-24V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	2W per head (4W total)
Combo Head	Fully adjustable
Housing	Injection-molded thermoplastic
	ABS and iron
Finish	White
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall Ceiling
Max Mounting Height	13.8ft
Application	Damp location
Protections	Flame retardant Fire resistant
Compliant	UL-924
System Warranty	5 years



Dimensions



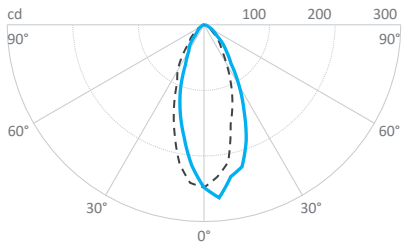
Photometric Data

AE-EX-Z1102U

DOUBLE REMOTE HEAD

Wattage	2W per head
Input	DC 24V
Total lumens	195
CBCP	248

ZONE	LUMENS	% FIXTURE
0-20°	70.87	36.35
0-30°	118.27	60.67
0-40°	152.64	78.30
0-60°	185.27	95.03
0-80°	193.72	99.37
0-90°	194.67	99.86



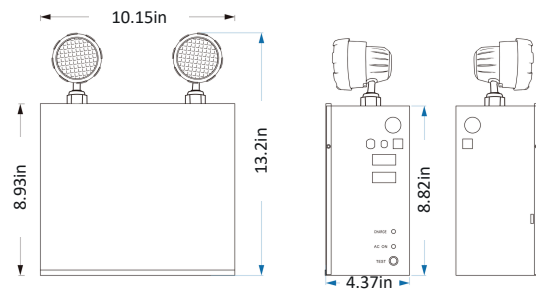
CR-7061-150W Steel Battery Unit

Specifications

Input Voltage	120-277/347V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	150W total power
	6W combo head (12W total)
	138W remote capability
Combo Head	Fully adjustable
Housing	18 Gauge steel housing
Finish	White
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall Ceiling
Charging Time	24h
Battery	12V-14AH Sealed Lead-acid
Application	Damp location
Remote Capability	150W at 30min battery backup time
	50W at 90min battery backup time
	36W at 120min battery backup time
Protections	Flame retardant Fire resistant
Compliant	UL-924 list for damp location
	NFPA 101 Life Safety Code
	NEC
	OSHA
	CSA C22.2 No. 141-15
	performance certified
System Warranty	2 years



Dimensions

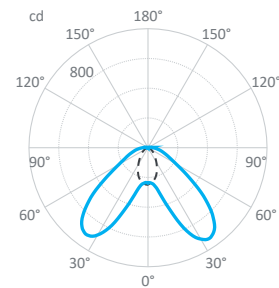


Photometric Data

CR-7061

COMBO HEADS

		ZONE	LUMENS	% FIXTURE
Wattage	12W	0-20°	96.58	10.19
CCT	5000K	0-40°	452.06	47.68
Distribution	40°H x 110°V	0-60°	778.61	82.13
Total lumens	948	0-80°	906.86	95.66
		0-90°	932.53	98.36
		0-180°	948.04	100.00



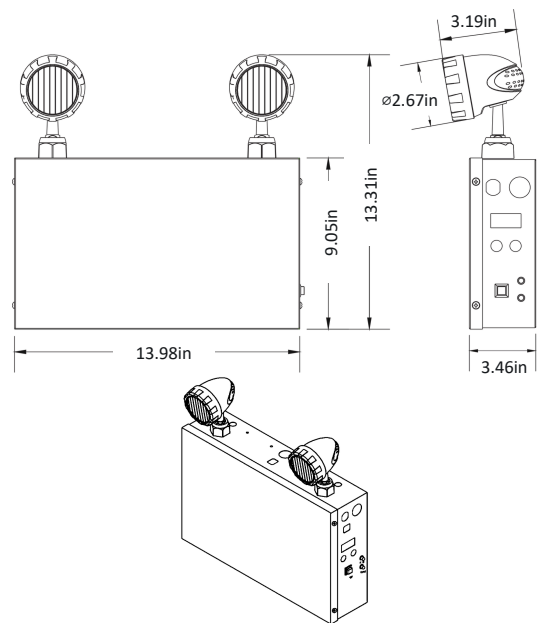
AE-EX-Z2172U-N

Specifications

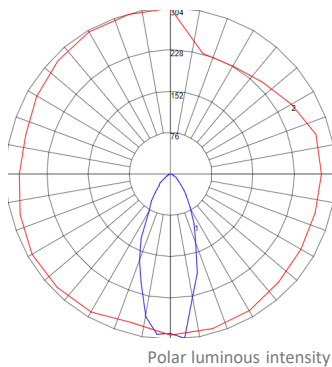
Input Voltage	120-277/347V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	76W total power 2W combo head (4W total) 72W remote capability
Combo Head	Fully adjustable
Housing	Steel frame
Finish	White
Ambient Temperature Range	10°C to 40°C
Mounting Options	Wall mount
Charging Time	24h
Discharging Time	120min
Battery	12V-7AH Sealed Lead-acid
Application	Damp location
Remote Capability	72W at 30min battery backup time 27W at 90min battery backup time 22W at 120min battery backup time
Protections	Flame retardant Fire resistant
Compliant	UL-924
System Warranty	5 years



Dimensions



Photometric Data



CR-7090

Specifications

Input Voltage	120/277V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	2x 2.4W
Combo Head	Fully adjustable and rotatable
Housing	Injection-molded thermoplastic ABS
Finish	White
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall mount Ceiling mount
Charging Time	24h
Discharging Time	90min
Battery	3.6V NiCad
Application	Damp location
Protections	UL-94-V0 flame retardant Fire resistant
Compliant	UL-924 NFPA 101 Life Safety Code NEC OSHA CEC Title 20 Compliant
System Warranty	2 years



Dimensions

