

EXITA

EXIT LETTERS

Project Information

Type: Date:
 Project:
 Catalog #:
 Notes:

Fully illuminated 6in EXIT letters, on one face or both, mark the way out clearly. Aluminum or thermoplastic, square or round combo heads, UL-924 listed for indoor, damp and outdoor use.

Stairwells

Hallways

Offices

Commercial Spaces



Key Specifications

Electrical

Input voltage	120/277V · 120/347V
Power factor	>0.9
THD	<20%
Power	1.2W - 2W
Combo head power	1W - 1.4W per head

Battery

Type	Maintenance-free NiCad
Charging time	24h
Discharging time	90min · 120min

Physical

Housing	Aluminum · Thermoplastic
Characters	Fully illuminated 6in
Letter colour	Red · Switchable Red/Green
Faces	Field selectable single/double
Mounting	Wall · Ceiling · End
Ambient	0°C to 40°C

Certifications

Application	Damp · Outdoors (IP65)
Listings	UL-924 · UL-924 for Wet Locations
Also	NFPA 101 · NEC · OSHA · CEC Title 20

System Warranty

2 years

Eralux will warrant defective drivers, LEDs and boards for 2 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.

Series Line-Up

Indoor



CR-7108R

Aluminum · Edge-lit



CR-7037R

Thermoplastic



CR-7082RX

Thermoplastic · Square combo heads



CR-7105R

Thermoplastic · Round combo heads

Outdoor



CR-7110

Thermoplastic · Outdoors



CR-7111CR

Thermoplastic · Round combo heads · Outdoors



CR-7111SR

Thermoplastic · Square combo heads · Outdoors

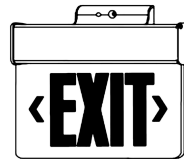
CR-7108R

Specifications

Input Voltage	120/347V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	1.2W
Housing	Aluminum
Finish	Silver
Configuration	High grade acrylic diffuser, with fully illuminated 6in characters
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall Ceiling End
Letter Color	Red
Charging Time	24h
Discharging Time	120min
Battery	Maintenance-free 4.8V NiCad
Application	Damp locations
Protections	Flame retardant fire resistant
Compliant	UL-924 NFPA 101 Life Safety Code NEC OSHA CEC Title 20 Compliant



Mounting



Back mount

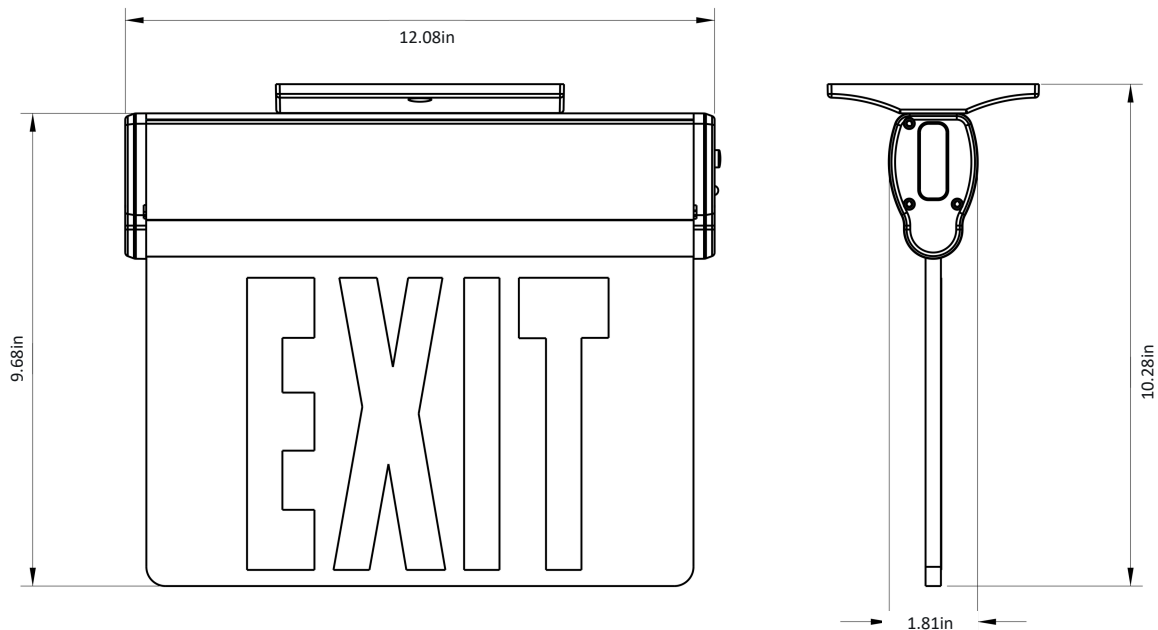


Top mount



End mount

Dimensions



CR-7037R

Specifications

Input Voltage	120/277V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	1.2W
Housing	Thermoplastic
Finish	Powder Coated White
Configuration	Field-selectable sing/double-face
	Fully illuminated 6in characters
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall Ceiling End
Letter Color	Red
Charging Time	24h
Discharging Time	90min
Battery	Maintenance-free 1.2V NiCad
Application	Damp locations
Protections	Flame retardant fire resistant
Compliant	UL-924
	NFPA 101 Life Safety Code
	NEC
	OSHA
	CEC Title 20 Compliant



Mounting

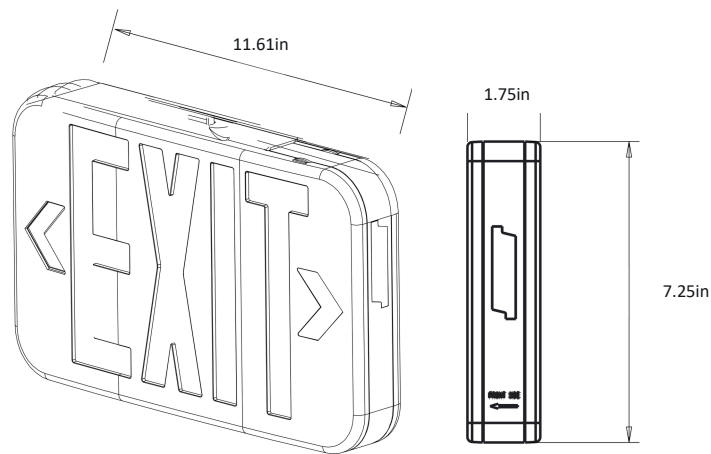


Ceiling mount



End mount

Dimensions



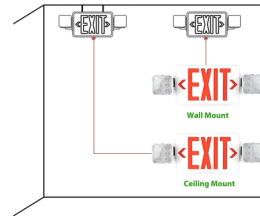
CR-7082RX

Specifications

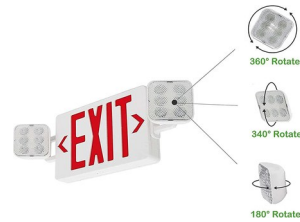
Input Voltage	120/277V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	1.2W
Combo Head Power	1.2W/head 2.4W total
Combo Head	Fully adjustable
Housing	Thermoplastic
Finish	Powder Coated White
Configuration	Field selectable single/double face
	Fully illuminated 6in characters
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall Ceiling
Letter Color	Red
Charging Time	24h
Discharging Time	90min
Battery	Maintenance-free 3.6V NiCad
Application	Damp locations
Protections	Flame retardant fire resistant
Compliant	UL-924
	NFPA 101 Life Safety Code
	NEC
	OSHA
	CEC Title 20 Compliant



Mounting

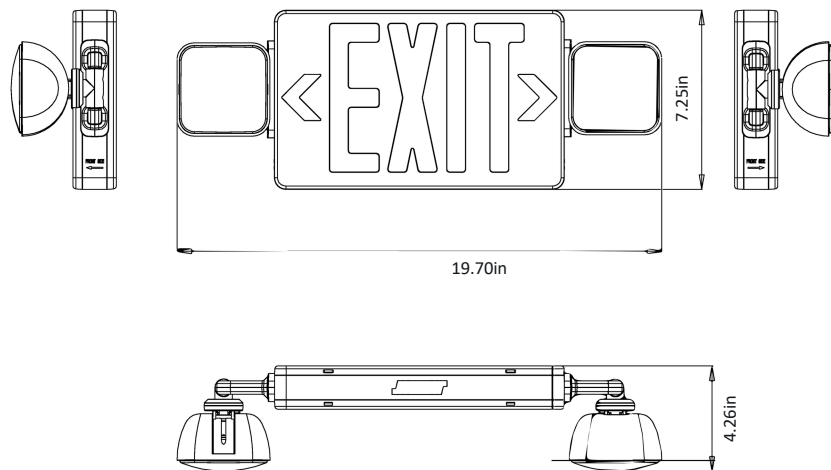


Mounting options



Adjustable combo head

Dimensions



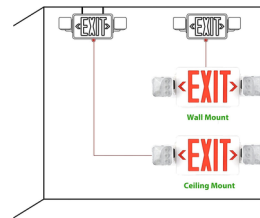
CR-7105R

Specifications

Input Voltage	120/277V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	1.2W
Combo Head Power	1W/head 2W total
Combo Head	Fully adjustable
Housing	Thermoplastic
Finish	Powder Coated White
Configuration	Field selectable single/double face
	Fully illuminated 6in characters
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall Ceiling
Letter Color	Red
Charging Time	24h
Discharging Time	90min
Battery	Maintenance-free 3.6V NiCad
Application	Damp locations
Protections	Flame retardant fire resistant
Compliant	UL-924
	NFPA 101 Life Safety Code
	NEC
	OSHA
	CEC Title 20 Compliant



Mounting



Mounting options

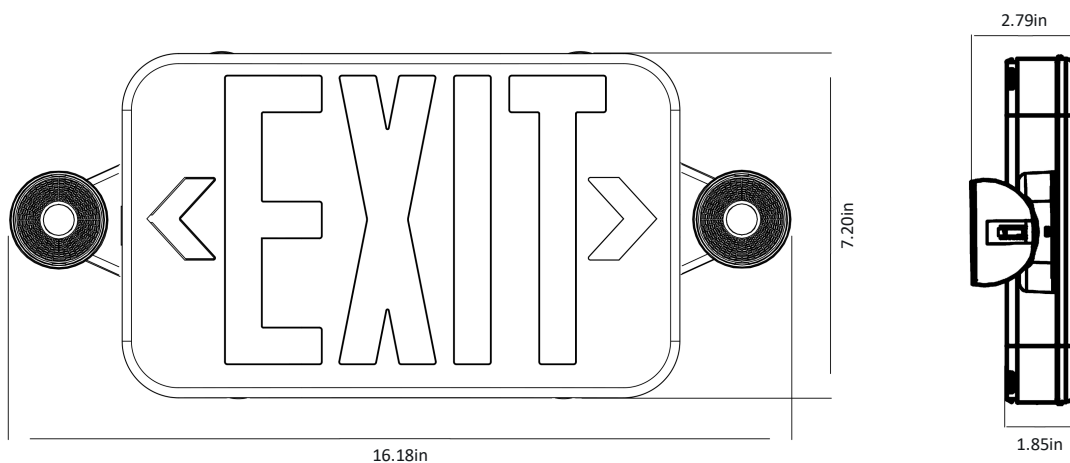


Adjustable combo head



Adjustable combo head

Dimensions



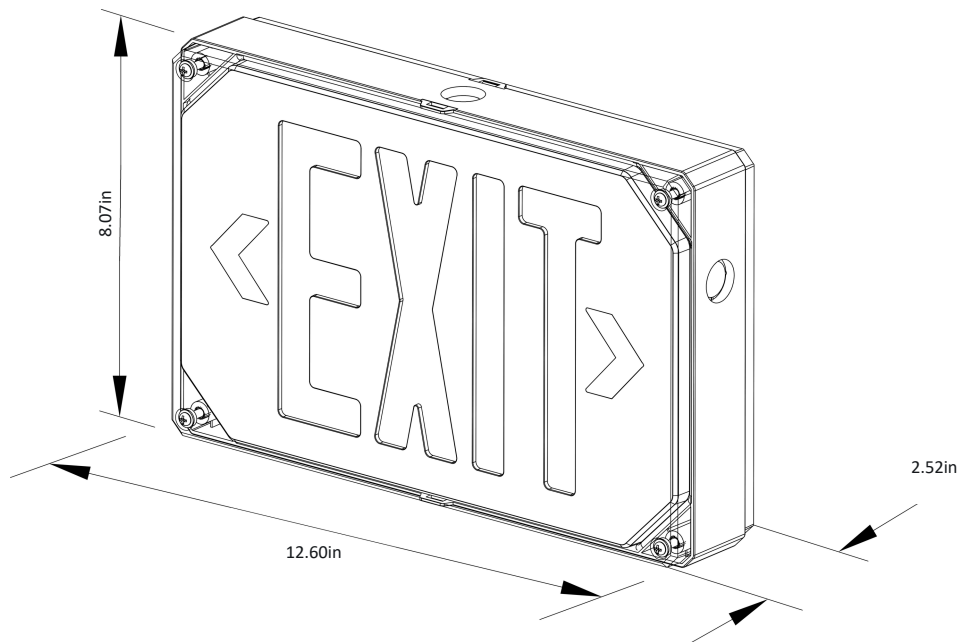
CR-7110

Specifications

Input Voltage	120/347V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	1.2W
Housing	Thermoplastic
Finish	Powder Coated White
Configuration	Field selectable single/double face
	Fully illuminated 6in letters
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall Ceiling End
Letter Color	Switchable Red/Green
Charging Time	24h
Discharging Time	90min
Battery	Maintenance-free 1.2V NiCad
Application	Outdoors
Protections	Flame retardant Fire resistant
	IP65; wet and corrosion resistance
Compliant	UL-924 for Wet Locations
	NFPA 101 Life Safety Code
	NEC
	OSHA
	CEC Title 20 Compliant



Dimensions



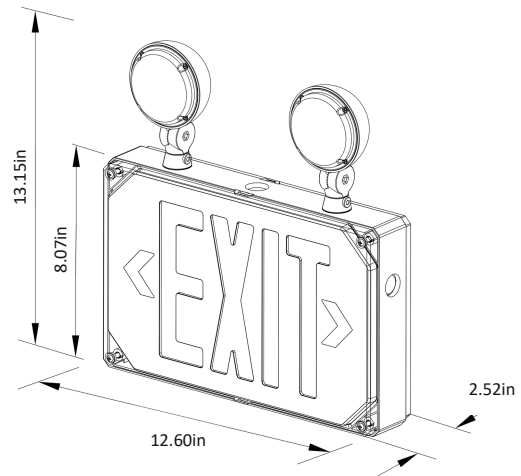
CR-7111CR Thermoplastic | Round Combo Heads | Outdoors

Specifications

Input Voltage	120/277V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	2W
Combo Head Power	1.4W/head 2.8W total
Combo Head	Fully adjustable
Housing	Thermoplastic
Finish	Powder Coated White
Configuration	Field selectable single/double face
	Fully illuminated 6in letters
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall Ceiling End
Letter Color	Red
Charging Time	24h
Discharging Time	90min
Battery	Maintenance-free 3.6V NiCad
Application	Outdoors
Protections	Flame retardant Fire resistant
	IP65; wet and corrosion resistance
Compliant	UL-924 for Wet Locations
	NFPA 101 Life Safety Code
	NEC
	OSHA
	CEC Title 20 Compliant



Dimensions

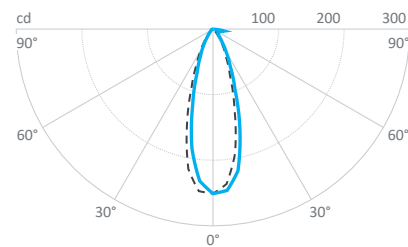


Photometric Data

CR-7111CR

ROUND COMBO HEADS

		ZONE	LUMENS	% FIXTURE
Wattage	2W	0-20°	62.42	50.62
Combo head	1.4W/head 2.8W total	0-30°	88.92	72.11
Total lumens	123	0-40°	102.44	83.07
CBCP	251	0-60°	113.72	92.22
		0-80°	121.58	98.59
		0-90°	123.09	99.82



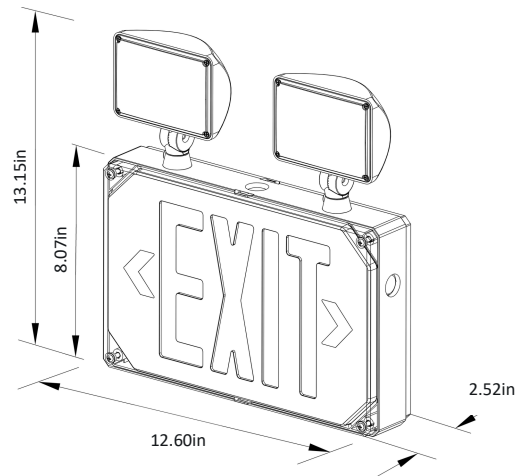
CR-7111SR Thermoplastic | Square Combo Heads | Outdoors

Specifications

Input Voltage	120/277V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Power	2W
Combo Head Power	1.2W/head 2.4W total
Combo Head	Fully adjustable
Housing	Thermoplastic
Finish	Powder Coated White
Configuration	Field selectable single/double face
	Fully illuminated 6in letters
Ambient Temperature Range	0°C to 40°C
Mounting Options	Wall Ceiling End
Letter Color	Red
Charging Time	24h
Discharging Time	90min
Battery	Maintenance-free 3.6V NiCad
Application	Outdoors
Protections	Flame retardant Fire resistant
	IP65; wet and corrosion resistance
Compliant	UL-924 for Wet Locations
	NFPA 101 Life Safety Code
	NEC
	OSHA
	CEC Title 20 Compliant



Dimensions



Photometric Data

CR-7111SR

SQUARE COMBO HEADS

		ZONE	LUMENS	% FIXTURE
Wattage	2W	0-20°	35.78	23.18
Combo head	1.2W/head 2.4W total	0-30°	68.55	44.41
Total lumens	154	0-40°	99.85	64.69
CBCP	110	0-60°	137.81	89.29
		0-80°	151.68	98.27
		0-90°	154.13	99.86

