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# Life Safety

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# Product

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# Portfolio

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Leading the way to safety since 1940



# Current



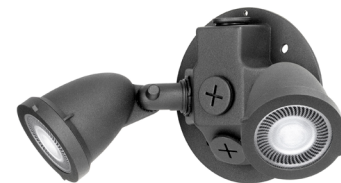
Exits



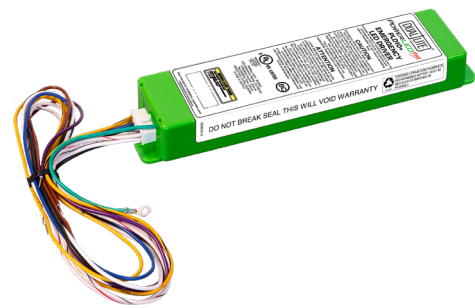
Combos



Emergency Lights



Remotes



Battery Packs



Inverters



Life Safety Products

## What's Inside




**Since 1940**, Dual-Lite has been leading the way in life safety solutions, offering the broadest range of **high-quality** illuminated exit signs & emergency lighting. **Trusted** by specifiers for unmatched reliability & performance, our products ensure safety without compromise.

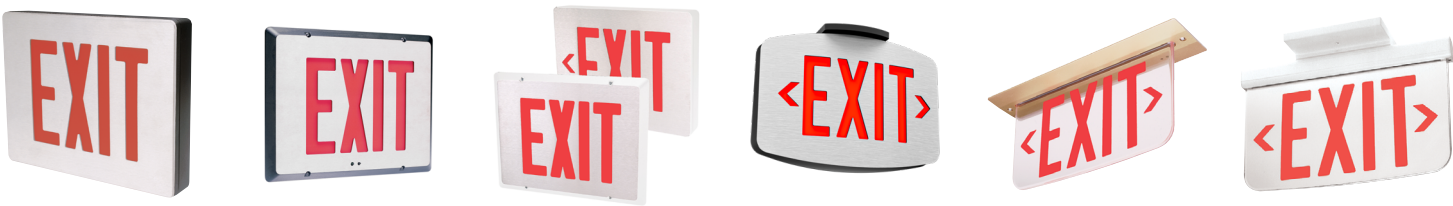
*Let's light the path to safety together, making every exit as clear & secure as possible for those who depend on your designs.*

*Visit the Dual-Lite website for full product information, spec sheets and more!*

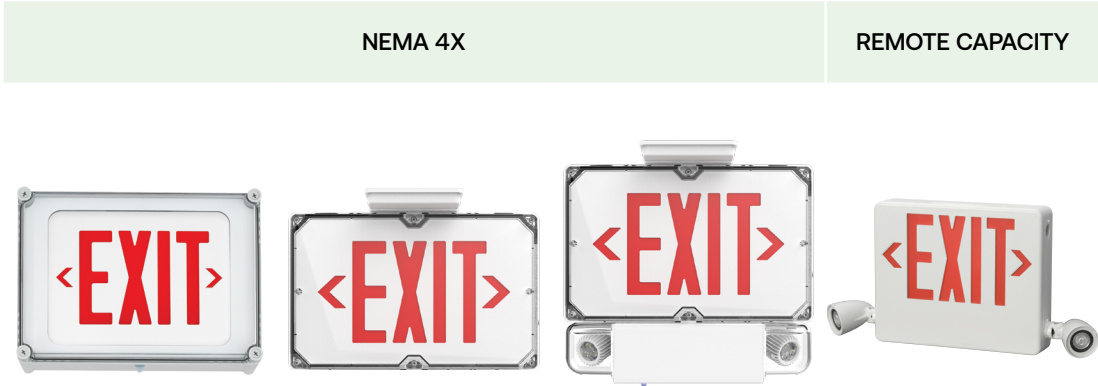


Features

THERMOPLASTIC			
tradeSELECT®		tradeSELECT®	
			
EVE	EVC	EVCHL	
Family (if applicable)	EV Series		
Housing Material	Thermoplastic		
Mounting	Wall, Ceiling, End	Wall, Ceiling, End	Wall, Ceiling, End
Faces	Universal (Single/Double)	Universal (Single/Double)	Universal (Single/Double)
Letter Color	Red or Green	Red or Green	Red or Green
Housing Color	White or Black	White or Black	White or Black
Battery (Emergency)	Nickel Metal Hydride	Lithium Iron Phosphate	Lithium Iron Phosphate
Input Voltage	120/277 VAC	120-277 VAC	120-277 VAC
Environmental Rating	Damp	Damp Option	Damp
Operating Temperature	0°C to 40°C	20°C to 30°C 10°C to 40°C (Damp)	0°C to 40°C
Safety Certifications/ Listing	UL 924	UL 924	UL 924
NFPA 101, 70	✓	✓	✓
CEC Title 20	✓	✓	✓
City of Chicago	-	-	-
Remote Capacity	-	Optional	Configuration Dependant
Spectron® Self-Diagnostics	Optional	Optional	Standard
Accessories	Wire Guards, Vandal Resistant Shield, Pendant Mount	Wire Guards, Vandal Resistant Shield	Wire Guard, Pendant Mount
Key Advantages	Architectural style with soft rounded edges in a value pricepoint  Available with Special Wording Fire Alarm Panel Interface, Flasher Module, Audible Flasher, 2 Circuit Operation, DC Input, 220-240 VAC 50/60Hz with Spectron	Architectural style with soft rounded edges in a value pricepoint  Sleek, integral lamphead design does not add surface area to the exit sign minimizing intrusiveness  Available with Fire Alarm Panel, Interface, Flasher Module, Audible Flasher, 220-240 VAC 50/60Hz with Spectron	Highest output Combo Exit on the market with 85 ft multi-unit spacing

DIE CAST ALUMINUM				EDGE-LIT ACRYLIC/ALUMINUM	
				QS10	QS10
					
SE	SERS	SEMR	CRV	LE	LES
Sempra® SE Series			Curvista™	LE/LES Series	
Die Cast Aluminum				Edge-Lit Acrylic/Aluminum	
Wall, Ceiling, End	Semi-Recessed Wall	Master: Wall, Ceiling, EndRemote: Wall	Wall, Ceiling, End	Recessed Ceiling, Wall, End	Surface Ceiling, Wall, End
Single or Double	Single	Master: Single or Double Remote: Single	Single or Double	Single or Double	Single or Double
Red or Green	Red or Green	Red or Green	Red or Green	Red or Green	Red or Green
White, Black, White/Brushed Face, Black/Brushed Face	White, Black, White/Brushed Face, Black/Brushed Face	White, Black, White/Brushed Face, Black/Brushed Face	White, Black, White/Brushed Face, Black/Brushed Face	Satin Aluminum, White, Chrome, Black, Satin Brass, Dark Bronze	Satin Aluminum, White, Chrome, Black, Satin Brass, Dark Bronze
Nickel Cadmium	Nickel Cadmium	Nickel Cadmium	Lithium Iron Phosphate	Nickel Cadmium	Nickel Cadmium
120/277 VAC	120/277 VAC	120/277 VAC	120/277 VAC	120/277 VAC	120/277 VAC
Damp	Damp	Damp	Damp	Dry	Dry
0°C to 40°C	0°C to 40°C	0°C to 40°C	10°C to 40°C	20°C to 30°C	20°C to 30°C
UL 924	UL 924	UL 924	UL 924	UL 924	UL 924
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
-	-	-	-	-	-
-	-	-	-	-	-
Optional	Optional	Optional	Optional	Optional	Optional
Wire Guards, Vandal Resistant Shield, Pendant Mount	-	Master: Wire Guards, Vandal Resistant Shield, Pendant Mount	Remote Laser Test Kit	Universal Rough-In Kit	Mullion or Pendant Mount
Fully concealed breakout chevrons and hardware for enhanced visual appeal  Vandal/Tamper Resistant Option Available with Special Wording	UL listed for Floor proximity use, ADA (Americans with Disabilities Act) compliant  Low Profile, Soft Beveled Edges  Vandal/Tamper Resistant Option	UL listed for Floor proximity use, ADA (Americans with Disabilities Act) compliant  Vandal/Tamper Resistant Option	Unique architectural style with elegant curved faces and matching canopy  Fully concealed breakout chevrons  Available with Fire Alarm Panel Interface, Flasher Module, Audible Flasher, 2 Circuit Operation, DC Input, Spectron and Remote Laser Tester Kit accessory	Superior diffusion design ensures bright and even illumination across entire EXIT legend  Available with Special Wording	Superior diffusion design ensures bright and even illumination across entire EXIT legend  Available with Special Wording



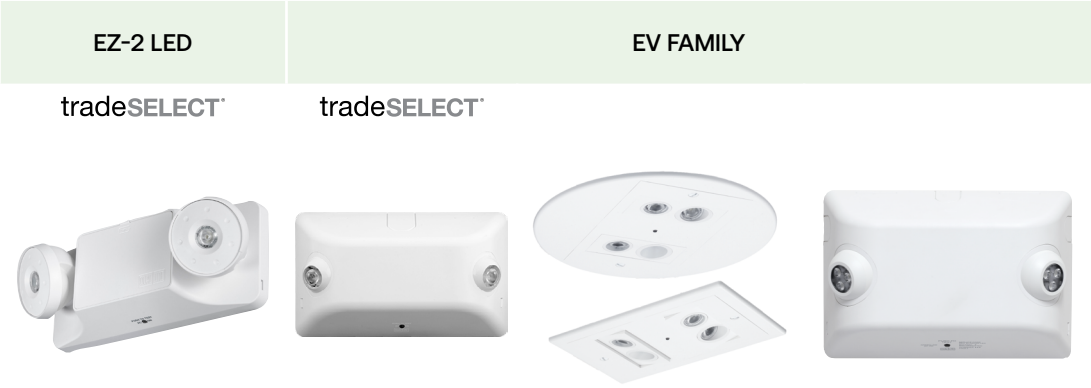


Features

	EVE4X	SEWL	DYNC	HCX
Family (if applicable)	EV Series	Dynamo Series		Remote Capacity
Housing Material	NEMA 4X, Impact Resistant Polycarbonate			Thermoplastic
Mounting	Wall	Ceiling, Wall, End	Ceiling, Wall, End	Ceiling, Wall, End
Faces	Single	Single or Double	Single or Double	Universal Single or Double
Letter Color	Red or Green	Red or Green	Red or Green	Red or Green
Housing Color	White Face, Gray Enclosure	White or Black	White or Black	White
Battery (Emergency)	Nickel Metal Hydride	Nickel Cadmium	Lithium Iron Phosphate	Lead Calcium
Input Voltage	120/277 VAC	120/277 VAC	120-277 VAC	120/277 VAC
Environmental Rating	Wet, NEMA 4X, IP66	Wet, NEMA 4X, IP66	Wet, NEMA 4X, IP66	Dry
Operating Temperature	AC: 0°C to 40°C Emergency: 10°C to 40°C	AC & Heater: -30°C to 50°C All others: 0°C to 50°C	Heater: -30°C to 50°C All others: 0°C to 50°C	20°C to 30°C
Safety Certifications/Listing	UL 924	UL 924	UL 924	UL 924
NFPA 101, 70	✓	✓	✓	✓
CEC Title 20	✓	✓	✓	✓
City of Chicago	-	-	-	-
Remote Capacity	-	-	✓	✓
Spectron® Self-Diagnostics	Optional	Standard	Standard	-
Accessories	-	Vandal Resistant Screw Kit	Dynamo Remote Units	Wire Guard
Key Advantages	IP66 NEMA 4X  Fire Alram Panel Interface Flasher Module DC Input	IP66 NEMA 4X, UL Sanitation to NSF standards  C1D2 option: Class I, Division 2 Groups A, B, C and D T-Code - T4A	IP66 NEMA 4X, UL Sanitation to NSF standards  C1D2 option: Class I, Division 2 Groups A, B, C and D T-Code - T3C	Remote capacity

DPL	OBN	CLS	CLSC	CCEL
Photoluminescent	Obsidian™	Chicago		
Aluminum, Thermoplastic	Die Cast Aluminum	20 gauge Steel		
Ceiling, Wall, End	Recessed, Ceiling, Wall, End	Ceiling, Wall, End	Ceiling, Wall, End	Recessed: Ceiling or Wall Surface: Ceiling, Wall, End
Single or Double	Single	Single or Double	Single or Double	Single or Double
Red, Green, or Photoluminescent	Red or Green	Red	Red	Red
Varies, see spec sheet	White or Black	White	White	White, Aluminum
N/A	N/A	Nickel Cadmium	Sealed Lead Acid	Nickel Cadmium
N/A	120/277 VAC	120/277 VAC	120/277 VAC	120/277 VAC
Wet	Dry	Damp	Damp	Damp
N/A	0°C to 40°C	0°C to 50°C	0°C to 50°C	0°C to 50°C
UL 924	UL48	UL 924	UL 924	UL 924
✓	N/A	✓	✓	✓
-	-	-	-	-
-	-	✓	✓	✓
-	-	-	✓	✓
-	-	-	-	-
-	Wire Guard, Vandal Resistant Shield	-	-	Recessed Wall Mount Kit
No electricity required Quick, maintenance-free compliance Face colors also available 25 year life cycle	Available with Special Wording  Message remains invisible when not energized	Available with Exit or Stair legend	Available with Exit or Stair legend	Available with Exit or Stair legend








Features

	EZ-2 LED Series	EV Series	EV4R	EVHC Series
<b>Housing Material</b>	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic
<b>Housing Color</b>	White or Black	White or Black	White or Black	White or Black
<b>LED CCT</b>	-	-	-	-
<b>Mounting</b>	Wall or Ceiling	Wall or Ceiling	Recessed Ceiling	Wall or Ceiling
<b>Max Spacing</b>	39'	52'	42'	99'
<b>Battery</b>	Nickel Metal Hydride	Nickel Metal Hydride	Nickel Metal Hydride	Lithium Iron Phosphate
<b>Input Voltage</b>	120-277 VAC	120-277 VAC	120-277 VAC	120-277 VAC
<b>Environmental Rating</b>	Damp	Damp Option	Damp	Damp
<b>Operating Temperature</b>	10°C to 40°C	20°C to 30°C 10°C to 40°C (Damp)	10°C to 40°C	10°C to 40°C
<b>Remote Capacity</b>	-	✓	-	✓
<b>Self-Test/ Self-Diagnostics</b>	Optional	Optional	Optional	Optional
<b>EasyID™</b>	N/A	N/A	N/A	Optional
<b>Safety Certifications/ Listing</b>	UL 924	UL 924	UL 924	UL 924
<b>NFPA 101, 70</b>	✓	✓	✓	✓
<b>CEC Title 20</b>	✓	✓	✓	✓
<b>City of Chicago</b>	-	-	✓ with accessory kit	-
<b>Accessories</b>	Wire Guard, Vandal Resistant Shield, EZ-2 retrofit adapter plate	Wire Guard, Vandal Resistant Shield	Chicago Plenum Kit	Wire Guard, Vandal Resistant Shield
<b>Key Advantages</b>	Standard Battery compartment features tool-less entry for ease of maintenance  33% smaller than the original EZ-2	Extended Run Time Remote Capable units*  Superior optical appearance and performance	Includes rectangular and circular trim plate  4-position adjustable optics	Easy ID battery compartment  Industry leading spacing and output from a thermoplastic unit

EV4D-02WAL	ELSS	LM Series	LZ Series	PG
Thermoplastic	Thermoplastic	Steel	Thermoplastic	Die Cast Aluminum
White or Black	White	White	White or Black	White, Black, Dark Bronze, Platinum Silver
-	-	-	-	6350K
Wall	Wall	Wall	Wall or Ceiling	Wall
50'	See ELSS remotes	82'	32'	44' (Indoor), 33' (Outdoor)
Nickel Metal Hydride	Lithium Iron Phosphate	Lead Calcium	Sealed Lead Acid (SLA)	Nickel Cadmium
120-277 VAC	120-277 VAC	120/277 VAC	120/277 VAC	120/277 VAC
Damp	Damp	Damp (LM40-LM130)	Damp	Wet
10°C to 40°C	10°C to 40°C	20°C to 30°C	20°C to 30°C	0°C to 50°C -30°C to 50°C (Heater)
-	✓	✓	✓	-
Optional	Standard	Optional	Optional	Standard
N/A	N/A	N/A	N/A	N/A
UL 924	UL 924	UL 924	UL 924	UL 924
✓	✓	✓	✓	✓
✓	✓	-	-	-
-	-	✓ (LM40-LM130)	-	-
Wire Guard, Vandal Resistant Shield	ELSS Exit and Remote Heads	Wire Guards, Remote Heads	Wire Guard, Vandal Resistant Shield	-
Simplicity in deployment Dedicated to side-to-side coverage  Set it and forget it	Single battery and maintenance point  Powers units in indoor, outdoor and industrial settings	Dual-Lite's highest capacity unit up to 130W  Ability to run several remotes for jobsite flexibility  Can have up to 4 integral heads  Can run DC input option Exits  Extended Run Time	ADA	Field Paintable

Features

	PG SERIES		DYNAMO FAMILY	
				
	PGF1	PGN	Dynamo Series	Dynamo High Lumen
Housing Material	Die Cast Aluminum	Die Cast Aluminum	Thermoplastic	Thermoplastic
Housing Color	Dark Bronze, Platinum Silver	White, Black, Dark Bronze, Platinum Silver	Gray	Gray
LED CCT	4300K	4000K	5000K	5000K
Mounting	Wall	Wall	Wall, Truss, Pole	Wall, Truss, Pole
Max Spacing	56' (Indoor), 44' (Outdoor)	49' (Indoor), 37' (Outdoor)	81'	168'
Battery	N/A	N/A	Lithium Iron Phosphate	Lithium Iron Phosphate
Input Voltage	120/277 VAC	120/277 VAC or 6-12 VDC	120-277 VAC	120-277 VAC
Environmental Rating	Wet	Wet	Wet	Wet
Operating Temperature	30°C to 50°C	30°C to 50°C	10°C to 50°C -30°C to 50°C (Heater)	10°C to 50°C
Remote Capacity	-	-	✓	✓
Self-Test/ Self-Diagnostics	N/A	N/A	Optional	Standard
EasyID™	N/A	N/A	N/A	N/A
Safety Certifications/ Listing	UL 1598	UL 924	UL 924	UL 924
NFPA 101, 70	✓	✓	✓	✓
CEC Title 20	N/A	-	✓	✓
City of Chicago	-	-	-	-
Accessories	-	-	Remotes, Wire Guard	Remotes, Wire Guard
Key Advantages	Field Paintable Photocontrol option PGF1 includes a field installable full cut-off shield to address “dark sky” compliant requirements	Field Paintable	Options: NEMA 4X/IP66 Food Processing Class 1, Div 2 Class 2, Div 1	Options: NEMA 4X/IP66 Food Processing

CHICAGO	CONCEALED LOW LEVEL LED	CONCEALED HALOGEN	COMPACT CONCEALED LED
			
CCU2	CLL Series	CL Series	CLML Series
20 gauge Steel	Steel	Die Cast Aluminum	20 gauge Steel
White	White	White	White
-	-	6500K	5000K
Wall	Recessed Ceiling or Wall	Recessed Ceiling or Wall	Recessed Ceiling or Wall
66'	140'	40'	52'
Sealed Lead Acid (SLA)	Lead Calcium or Nickel Cadmium	Nickel Cadmium or Sealed Lead Acid (SLA)	Nickel Metal Hydride
120-277 VAC	120/277 VAC	120/277 VAC	120/277 VAC
Damp	Dry	Dry	Damp
20°C to 50°C	16° C to 32°C (Lead Calcium) 0°C to 38°C (Nickel Cadmium)	10°C to 40°C	10°C to 40°C
✓	✓	-	-
-	✓	✓	✓
N/A	N/A	N/A	N/A
UL 924	UL 924	UL 924	UL 924
✓	✓	✓	✓
✓	-	-	✓
✓	✓ (Option)	-	✓ (Option)
Chicago Remote Heads	Remote Testing Transmitter, Rough-In Kit	Remote Testing Transmitter, Rough-In Kit	Remote Testing Transmitter, Rough-In Kit, Chicago Plenum Rough-In Kit
Remote Capacity Standard or Extended Run Time available Chicago Indoor and Outdoor Remote Heads available	Virtually invisible until power outage occurs Remote Capacity or Extended Run Time (up to 9 hours) available	Low Level, Floor Proximity application 120 minute Run Time (standard) NYC Approved Calendar #51285	Optional AC input from Inverter/Generator NYC Approved, Calendar #48850

EV FAMILY	DLR	CPR	OCR
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tradeSELECT™



EVR2      EVO      EVHCR2      DLR      CPR-03L      OCR-03L

Features	<b>Housing Material</b>	Thermoplastic	Die Cast Aluminum	Thermoplastic	DLR: Thermoplastic body, die cast front and cover DLRW: Die Cast Aluminum	Thermoplastic	Die Cast Aluminum
	<b>Color</b>	White or Black	White or Black	White or Black	DLR: White, Black DLRW: White, Black, Dark Bronze	White	White, Black, Dark Bronze
	<b>Mounting</b>	Wall or Ceiling	Wall or Ceiling	Wall or Ceiling	Wall or Ceiling	Wall or Ceiling	Wall or Ceiling
	<b>Number of Heads</b>	2	1 or 2	2	1 or 2	1 or 2	1 or 2
	<b>Wattage per Head</b>	1W or 2W	1W or 2W	3W	5 W	3 W	3 W
	<b>Lumens per Head</b>	88 or 145 lm	88 or 145 lm	346 lm	547 lm	252 lm	252 lm
	<b>Max Spacing*</b>	30 ft	30 ft	57 ft	82 ft (DLRW: 62 ft)	48 ft	48 ft
	<b>Input Voltage</b>	4.8 VDC	4.8 VDC	18 VDC	10-26 VDC	6-12 VDC	6-12 VDC
	<b>Environmental Rating</b>	Damp	Wet	Damp	DLR: Damp DLRW: Wet	Dry	Wet
	<b>Temperature Range</b>	10°C to 40°C	-30°C to 50°C	10°C to 40°C	DLR: 10°C to 40°C DLRW: -30°C to 50°C	10°C to 40°C	-30°C to 50°C
	<b>Designed for/UL Compatibility</b>	Remote capable EV4D, EVC-D4, EVHC	Remote capable EV4D, EVC-D4, EVHC	Remote capable EVHC12	Remote Capable LM Series	Remote Capable HCX, LZ, LM	Remote Capable HCX, LZ, LM

PG SERIES REMOTES	DYNAMO FAMILY REMOTES	CHICAGO	ELSS CENTRAL BATTERY SYSTEM REMOTES
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PGR      Dynamo Remote      Dynamo High Lumen Remote      CRH      ELIR      ELOR      ELWR

Die Cast Aluminum	Thermoplastic	Thermoplastic	CRHI: 20 gauge Steel CRHO: Die Cast Aluminum	Thermoplastic	Die Cast Aluminum	Thermoplastic
White, Black, Dark Bronze, Platinum Silver	Gray	Gray	CRHI: White CRHO: Gray	White or Black	White, Black, Dark Bronze	Gray
Wall	Wall, Truss, Pole	Wall, Truss, Pole	Wall or Ceiling	Wall or Ceiling	Wall	Wall, Truss, Pole
N/A	1 or 2	2	1 or 2	2 or 3	3	2
12 W (6 VDC) 13 W (12 VDC)	3 W	7 W	CRHI: 5.3 W CRHO: 1 W	3, 6, or 8 W	8 W	10 or 16 W
445 lm	331 lm	828 lm	CRHI: 349 lm CRHO: 44.6 lm	311, 622, or 933 lm	933 lm	696 or 1126 lm
49 ft (Indoor) 37 ft (Outdoor)	59 ft	126 ft	Varies	30, 60 or 90 ft	62 ft side to side 31 ft forward throw	94 or 110 ft
6-12 VDC	12.8 VDC	12.8 VDC	6 VDC	ELSS dependent	ELSS dependent	ELSS dependent
Wet	Wet, IP66, NEMA 4, 4X, NSF/ANSI 2, C1D2, C2D1	Wet, IP66, NEMA 4, 4X, NSF/ANSI 2	CRHO: Wet	Dry	Wet	Wet, IP66, NEMA 4, 4X
-30°C to 50°C	-30°C to 50°C	-30°C to 50°C	-30°C to 50°C	10°C to 40°C	-20C to 50°C	-30°C to 50°C
Recommended Remote capable HCX, LZ, LM Or any 6-12VDC source	Remote Capable DYN12, DYNC12	Remote Capable DYN12, DYNC12	CCU2RC, CRURC, CLSC-RC	ELSS	ELSS	ELSS






Features

	POWERLED PLUS		POWERLED		
	tradeSELECT®	tradeSELECT®	tradeSELECT®	tradeSELECT®	
					
	PLD10+	PLD10M+	PLD10	PLD10M	PLD9-2H
Housing	Polycarbonate thermoplastic	Galvanized Steel	Polycarbonate thermoplastic	Galvanized Steel	Polycarbonate thermoplastic
Source Compatibility	LED	LED	LED	LED	LED
Battery Type	Lithium Iron Phosphate	Lithium Iron Phosphate	Nickel Cadmium	Nickel Cadmium	Nickel Cadmium
Input Voltage	120/277 VAC	120/277 VAC	120-277 VAC	120-277 VAC	120-277 VAC
Output Voltage	Auto-sensing 20-56 VDC	Auto-sensing 20-56 VDC	Auto-sensing 20-56 VDC	Auto-sensing 20-56 VDC	Auto-sensing 20-56 VDC
Power/Output	10W	10W	10W	10W	9W
Self-Diagnostics	Optional Spectron®	Optional Spectron®	-	-	-
Environmental Rating	Damp	Damp	Damp	Damp	Damp
Ambient Temp Range	0°C to 55°C	5°C to 55°C	0°C to 55°C	0°C to 55°C	0°C to 55°C
Safety Certification/Listing	cUL, UL 924, UL1310 (Class 2)	cUL, UL 924, UL1310 (Class 2)	cUL, UL 924, UL1310 (Class 2)	cUL, UL 924, UL1310 (Class 2)	UL 924, UL1310 (Class 2)
NFPA 101, 70	✓	✓	✓	✓	✓
CEC Title 20 Compliant/Battery Charger (BC)	✓	✓	✓	✓	✓
UL Installation (Field/Factory)	Field or Factory	Field or Factory	Field or Factory	Field or Factory	Field or Factory
Accessories	PLRTS	PLRTS	PLRTS	PLRTS	PLRTS
Key Advantages	Provides up to 120 minutes of emergency runtime  Constant power design  For install inside the fixture, or enclosed if remote mounted outside the fixture	Provides up to 120 minutes of emergency runtime  Constant power design  Can be mounted outside the fixture	Constant power for entire runtime  For install inside the fixture, or enclosed if remote mounted outside the fixture	Constant power for entire runtime  Can be mounted outside the fixture	120 minute Run Time (standard) Constant power for entire runtime  For install inside the fixture, or enclosed if remote mounted outside the fixture

POWERLED			LAMPAK®		
					
PLD9M-2H	PLD7M	PLD25M	UFO-3AW	UFO-6W	UFO-LED25
Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel
LED	LED	LED	Fluorescent	Fluorescent or LED	LED
Nickel Cadmium	Nickel Cadmium	Lithium Iron Phosphate	Nickel Cadmium	Nickel Cadmium	Nickel Cadmium
120-277 VAC	120-277 VAC	120-277 VAC	120/277 VAC	120/277 VAC	120-277 VAC
Auto-sensing 20-56 VDC	Auto-sensing 15-56 VDC	Auto-sensing 20-50 VDC	Ultra Frequency Output	Ultra Frequency Output	120/277 VAC
9W	7W	25W	9.6W (initial)	24W (initial)	25VA/W
-	-	-	-	-	-
Damp	Damp	Damp	Damp	Damp	Damp
0°C to 55°C	0°C to 55°C	10°C to 50°C	0°C to 50°C	0°C to 50°C	0°C to 50°C *
UL 924, UL1310 (Class 2)	cUL, UL 924, UL1310 (Class 2)	cUL, UL 924, UL1310 (Class 2)	UL 924	UL 924	UL 924
✓	✓	✓	✓	✓	✓
✓	✓	✓	-	-	-
Field or Factory	Field or Factory	Field or Factory	Field or Factory	Field or Factory	Field or Factory
PLRTS	PLRTS	HRTS	F-WC, SPRTS	F-WC, SPRTS	SPRTS
120 minute Run Time (standard) Constant power for entire runtime	Constant power for entire runtime  Can be mounted outside the fixture	Constant power for entire runtime  Can be mounted outside the fixture	-	Compatible with popular GE Lamps®	* See spec sheet for details

Features

	LIGHTPOWER™	LITEGEAR®	SYNCHRON
			
	<b>LightPower™</b>	<b>LiteGear®</b>	<b>Synchron DLS</b>
<b>Phasing</b>	Single Phase	Single Phase	Single Phase
<b>Power Capacity</b>	20-55 VA	125-1150 VA	750-2100 VA
<b>Input Voltage</b>	120/277 VAC	120/277 VAC	120/277 VAC
<b>Output Voltage</b>			
<b>AC Lockout</b>	✓	✓	✓
<b>Brownout Protection</b>	✓	✓	✓
<b>Low Voltage Disconnect</b>	✓	✓	✓
<b>LED Lamp Compatibility</b>	✓	✓	✓
<b>HID Compatibilty</b>	-	-	✓
<b>Offline Technology</b>	✓	✓	✓
<b>Small Footprint</b>	✓	✓	✓
<b>True Sine Wave Outout</b>	✓	✓	✓
<b>Pulse Width Modulation</b>	✓	✓	✓
<b>Advanced Brownout Protection</b>	-	-	-
<b>Security</b>	-	-	-
<b>Self-Test/ Self Diagnostics</b>	-	Optional on select models	-
<b>Automatic &amp; Programmable Test Recording</b>	-	-	-
<b>Local Switch Bypass</b>	✓	✓	-
<b>Internal Maintenance Bypass Switch</b>	-	-	-
<b>Double Conversion Technology</b>	-	-	-
<b>NEMA 3R Cabinet</b>	-	-	-
<b>Mounting Options</b>	Recessed Ceiling/Wall, Wall	LG125: Recessed Ceiling/Wall; Wall	Wall, Floor
<b>Communications/ Control</b>	-	Dimmer Bypass	-
<b>Factory Setup</b>	-	-	✓
<b>Key Advantages</b>	Small, unobstrusive enclosure Multiple mounting options for installation Emergency AC power to fixtures up to 1,000 feet True sinewave output	Compact enclosure True sinewave output Adjustable output option for dimmed output across larger loads	"No Break" UPS design System status at a glance

LSN	TRIDENT®	
		
<b>LSN D Series</b>	<b>Trident® TRV</b>	<b>Trident® TRF</b>
Single Phase	Three-Phase	Three-Phase
1.0-17.5 kVA	3.5-40 kVA	50-125 kVA
120, 208, 240, 277, 347 VAC	208, 480 VAC	208, 480 VAC
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	-	-
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
Optional	✓	✓
-	✓	✓
-	On Request	On Request
-	On Request	On Request
Floor, Seismic	Floor, Seismic	Floor, Seismic
RS232 Interface, Email Interface	RS232 Interface, RS485 Interface, Email & Web Mgmt Interface	RS232 Interface, RS485 Interface, Email & Web Mgmt Interface
✓	✓	✓
"No Break" UPS design User-programmable test scheduling System monitoring terminal option allows for remote monitoring and communciation	Competitive product footprints Double conversion design provides power correction and protection downstream Unity power factor for maximum efficiency	Competitive product footprints Double conversion design provides power correction and protection downstream Larger capacities to easily power high draw loads such as intake/exhaust fans, etc

# Always On.

At Current®, we're inspired by the people who design, craft, live, work & play in spaces. Our award-winning family of brands is dedicated to offering bold integrated solutions, while providing the essential tools for designing connected lighting environments, both indoors and out.

Only Current can provide reliable performance, responsive service, and the uncompromising quality you expect from an industry leader every time, always.

## Our Vertical Markets



**Commercial**  
Stores, Offices, Hotels, Supermarkets, Restaurants, Healthcare, Education



**Industrial**  
Manufacturing Centers, Warehouses, Food Processing Plants



**Municipal**  
Roadways, Residential Streets, Shared Spaces



**Specialty**  
Signage, Transportation, Rail, Refrigerated Display Lighting

## Our Solutions



**LED Lighting**  
Optimize utilities to end excess energy spending, promote safety and improve aesthetics



**Controls, Sensors & IoT Solutions**  
Improve space utilization and increase productivity, and find actionable insights with IOT



**Energy Management Systems**  
Establish more sustainable energy practices across an enterprise

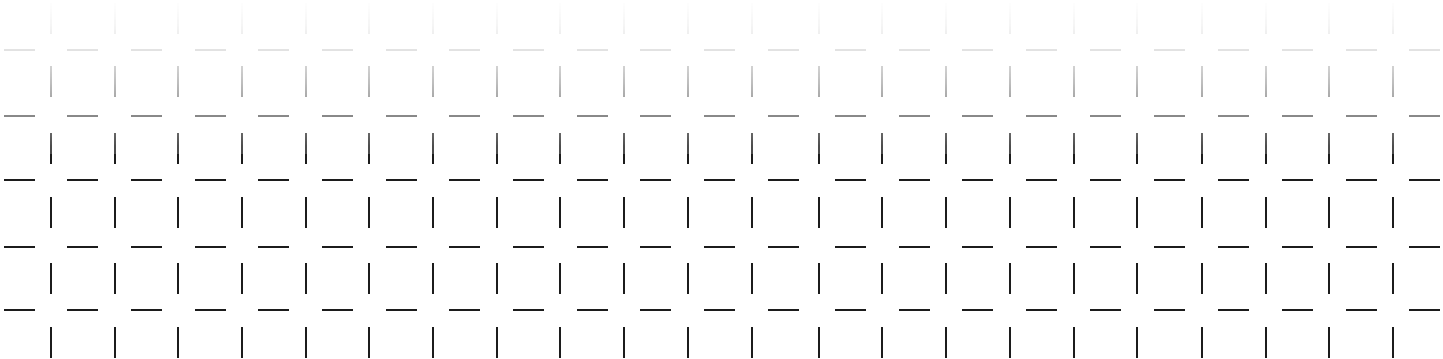
# Current

# Industry-leading portfolio of innovative product and tech brands.



Current's HLI Brands portfolio of products represents lighting and control's most respected brands, ranging from architectural to complex spaces, outdoor to indoor, life safety, and more.

The HLI Brands portfolio provides customers innovative products with and a proven record of quality and results - a complete package ready to fulfill the needs of any spec.





ARCHITECTURAL AREA LIGHTING

BEACON

COLUMBIA LIGHTING

COMPASS

DUAL-LITE

EXO

KIM LIGHTING

KURT VERSEN

LIFESHIELD

LITECONTROL

NX LIGHTING CONTROLS

PRESCOLITE

**Current** 

**Current - HLI Brands**

701 Millennium Blvd.  
Greenville, SC 29607

[currentlighting.com/Dual-Lite](https://currentlighting.com/Dual-Lite)

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(Rev 04/11/25)

DL\_Life-Safety-Product-Portfolio\_brochure\_R02

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