



Life Safety

Product

Portfolio

Leading the way to safety since 1940



Current



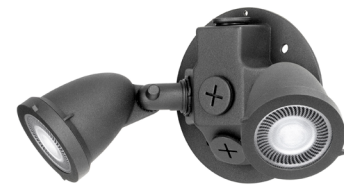
Exits



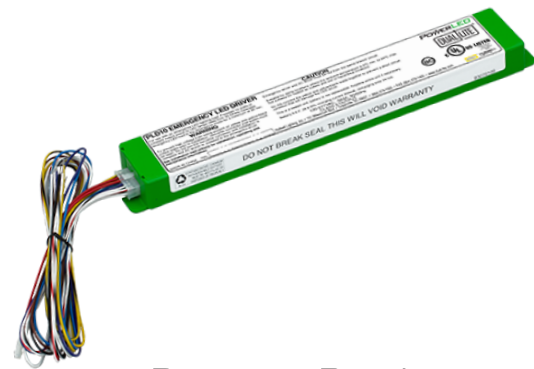
Combos



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!



THERMOPLASTIC



EVE EVC EVCHL

DIE CAST ALUMINUM



SE SERS SEMR

EDGE-LIT ACRYLIC/ALUMINUM

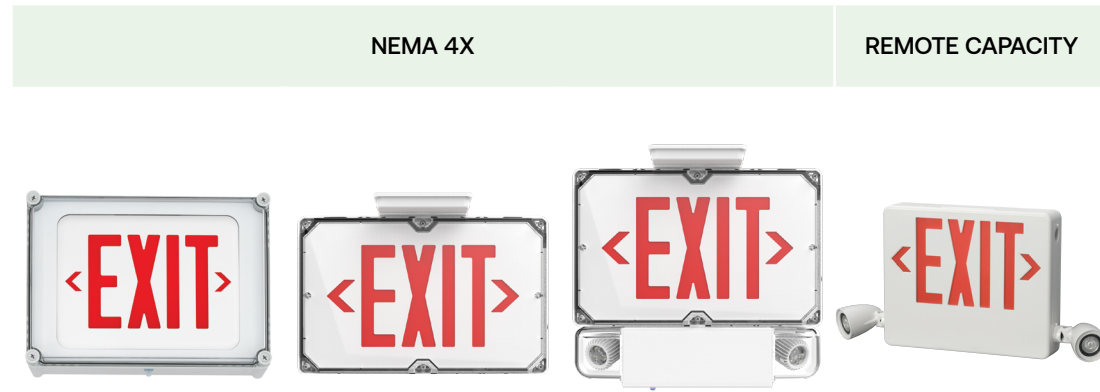


LE LES

Features

Family (if applicable)	EV Series		
	Thermoplastic		
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

Sempra SE Series			LE/LES Series	
Die Cast Aluminum			Edge-Lit Acrylic/Aluminum	
Wall, Ceiling, End	Semi-Recessed Wall	Master: Wall, Ceiling, End Remote: Wall	Recessed Ceiling, Wall, End	Surface Ceiling, Wall, End
Single or Double	Single	Master: Single or Double Remote: Single	Single or Double	Single or Double
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	Satin Aluminum, White, Chrome, Black, Satin Brass, Dark Bronze	Satin Aluminum, White, Chrome, Black, Satin Brass, Dark Bronze
Nickel Cadmium	Nickel Cadmium	Nickel Cadmium	Nickel Cadmium	Nickel Cadmium
120/277 VAC	120/277 VAC	120/277 VAC	120/277 VAC	120/277 VAC
Damp	Damp	Damp	Dry	Dry
0°C to 40°C	0°C to 40°C	0°C to 40°C	20°C to 30°C	20°C to 30°C
UL 924	UL 924	UL 924	UL 924	UL 924
✓	✓	✓	✓	✓
✓	✓	✓	✓	✓
-	-	-	-	-
-	-	-	-	-
Optional	Optional	Optional	Optional	Optional
Wire Guards, Vandal Resistant Shield, Pendant Mount	-	Master: Wire Guards, Vandal Resistant Shield, Pendant Mount	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	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 Alarm Panel Interface Flasher Module DC Input	IP66 NEMA 4X, UL Sanitation to NSF standards CID2 option: Class I, Division 2 Groups A, B, C and D T-Code - T4A	IP66 NEMA 4X, UL Sanitation to NSF standards CID2 option: Class I, Division 2 Groups A, B, C and D T-Code - T3C	Remote capacity

	DPL	OBN	CLS	CLSC	CCEL
Photoluminescent	Photoluminescent	Obsidian	Chicago		
Aluminum, Thermoplastic	Aluminum, Thermoplastic	Die Cast Aluminum	20 gauge Steel		
Mounting	Ceiling, Wall, End	Recessed, Ceiling, Wall, End	Ceiling, Wall, End	Ceiling, Wall, End	Recessed: Ceiling or Wall Surface: Ceiling, Wall, End
Faces	Single or Double	Single	Single or Double	Single or Double	Single or Double
Letter Color	Red, Green, or Photoluminescent	Red or Green	Red	Red	Red
Housing Color	Varies, see spec sheet	White or Black	White	White	White, Aluminum
Battery (Emergency)	N/A	N/A	Nickel Cadmium	Sealed Lead Acid	Nickel Cadmium
Input Voltage	N/A	120/277 VAC	120/277 VAC	120/277 VAC	120/277 VAC
Environmental Rating	Wet	Dry	Damp	Damp	Damp
Operating Temperature	N/A	0°C to 40°C	0°C to 50°C	0°C to 50°C	0°C to 50°C
Safety Certifications/Listing	UL 924	UL48	UL 924	UL 924	UL 924
NFPA 101, 70	✓	N/A	✓	✓	✓
CEC Title 20	-	-	-	-	-
City of Chicago	-	-	✓	✓	✓
Remote Capacity	-	-	-	✓	✓
Spectron® Self-Diagnostics	-	-	-	-	-
Accessories	-	Wire Guard, Vandal Resistant Shield	-	-	Recessed Wall Mount Kit
Key Advantages	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
Housing Material	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic
Housing Color	White or Black	White or Black	White or Black	White or Black
LED CCT	-	-	-	-
Mounting	Wall or Ceiling	Wall or Ceiling	Recessed Ceiling	Wall or Ceiling
Max Spacing	39'	52'	42'	99'
Battery	Nickel Metal Hydride	Nickel Metal Hydride	Nickel Metal Hydride	Lithium Iron Phosphate
Input Voltage	120-277 VAC	120-277 VAC	120-277 VAC	120-277 VAC
Environmental Rating	Damp	Damp Option	Damp	Damp
Operating Temperature	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
Remote Capacity	-	✓	-	✓
Self-Test/ Self-Diagnostics	Optional	Optional	Optional	Optional
EasyID™	N/A	N/A	N/A	Optional
Safety Certifications/ Listing	UL 924	UL 924	UL 924	UL 924
NFPA 101, 70	✓	✓	✓	✓
CEC Title 20	✓	✓	✓	✓
City of Chicago	-	-	✓ with accessory kit	-
Accessories	Wire Guard, Vandal Resistant Shield, EZ-2 retrofit adapter plate	Wire Guard, Vandal Resistant Shield	Chicago Plenum Kit	Wire Guard, Vandal Resistant Shield
Key Advantages	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
Housing Material	Thermoplastic	Thermoplastic	Steel	Thermoplastic	Die Cast Aluminum
Housing Color	White or Black	White	White	White or Black	White, Black, Dark Bronze, Platinum Silver
LED CCT	-	-	-	-	6350K
Mounting	Wall	Wall	Wall	Wall or Ceiling	Wall
Max Spacing	50'	See ELSS remotes	82'	32'	44' (Indoor), 33' (Outdoor)
Battery	Nickel Metal Hydride	Lithium Iron Phosphate	Lead Calcium	Sealed Lead Acid (SLA)	Nickel Cadmium
Input Voltage	120-277 VAC	120-277 VAC	120/277 VAC	120/277 VAC	120/277 VAC
Environmental Rating	Damp	Damp	Damp (LM40-LM130)	Damp	Wet
Operating Temperature	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)
Remote Capacity	-	✓	✓	✓	-
Self-Test/ Self-Diagnostics	Optional	Standard	Optional	Optional	Standard
EasyID™	N/A	N/A	N/A	N/A	N/A
Safety Certifications/ Listing	UL 924	UL 924	UL 924	UL 924	UL 924
NFPA 101, 70	✓	✓	✓	✓	✓
CEC Title 20	✓	✓	-	-	-
City of Chicago	-	-	✓ (LM40-LM130)	-	-
Accessories	Wire Guard, Vandal Resistant Shield	ELSS Exit and Remote Heads	Wire Guards, Remote Heads	Wire Guard, Vandal Resistant Shield	-
Key Advantages	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

PG SERIES **DYNAMO FAMILY**



PGF1 **PGN** **Dynamo Series** **Dynamo High Lumen**

Features	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 **CRU** **CLL Series** **CL Series** **CLML Series**

Features	CCU2	CRU	CLL Series	CL Series	CLML Series
Housing Material	20 gauge Steel	20 gauge Steel	Steel	Die Cast Aluminum	20 gauge Steel
Housing Color	White	White	White	White	White
LED CCT	-	-	-	6500K	5000K
Mounting	Wall	Recessed Ceiling	Recessed Ceiling or Wall	Recessed Ceiling or Wall	Recessed Ceiling or Wall
Max Spacing	66'		140'	40'	52'
Battery	Sealed Lead Acid (SLA)	Sealed Lead Acid (SLA)	Lead Calcium or Nickel Cadmium	Nickel Cadmium or Sealed Lead Acid (SLA)	Nickel Metal Hydride
Input Voltage	120-277 VAC	120/277 VAC	120/277 VAC	120/277 VAC	120/277 VAC
Environmental Rating	Damp	Damp	Dry	Dry	Damp
Operating Temperature	20°C to 50°C	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
Remote Capacity	✓	✓	✓	-	-
Self-Test/ Self-Diagnostics	-	-	✓	✓	✓
EasyID™	N/A	N/A	N/A	N/A	N/A
Safety Certifications/ Listing	UL 924	UL 924	UL 924	UL 924	UL 924
NFPA 101, 70	✓	✓	✓	✓	✓
CEC Title 20	✓	✓	-	-	✓
City of Chicago	✓	✓	✓ (Option)	-	✓ (Option)
Accessories	Chicago Remote Heads	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
Key Advantages	Remote Capacity Standard or Extended Run Time available Chicago Indoor and Outdoor Remote Heads available	Designed for recessed mounting in suspended T-grid ceilings Remote Capacity or Extended Run Time 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

tradeSELECT



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

Housing Material	Thermoplastic	Die Cast Aluminum	Thermoplastic	DLR: Thermoplastic body, die cast front and cover DLRW: Die Cast Aluminum	Thermoplastic	Die Cast Aluminum
Color	White or Black	White or Black	White or Black	DLR: White, Black DLRW: White, Black, Dark Bronze	White	White, Black, Dark Bronze
Mounting	Wall or Ceiling	Wall or Ceiling	Wall or Ceiling	Wall or Ceiling	Wall or Ceiling	Wall or Ceiling
Number of Heads	2	1 or 2	2	1 or 2	1 or 2	1 or 2
Wattage per Head	1W or 2W	1W or 2W	3W	5 W	3 W	3 W
Lumens per Head	88 or 145 lm	88 or 145 lm	346 lm	547 lm	252 lm	252 lm
Max Spacing*	30 ft	30 ft	57 ft	82 ft (DLRW: 62 ft)	48 ft	48 ft
Input Voltage	4.8 VDC	4.8 VDC	18 VDC	10-26 VDC	6-12 VDC	6-12 VDC
Environmental Rating	Damp	Wet	Damp	DLR: Damp DLRW: Wet	Dry	Wet
Temperature Range	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
Designed for/UL Compatibility	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

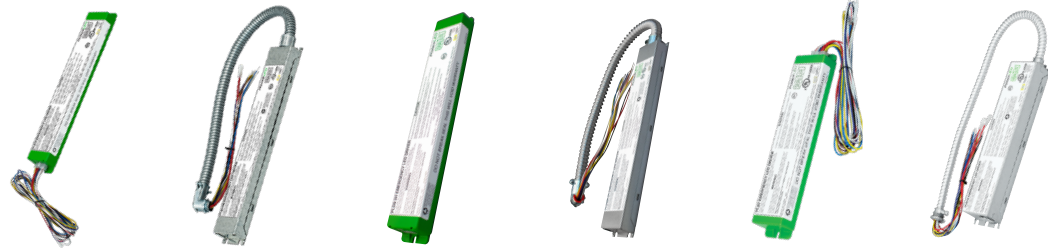


PGR Dynamo Remote Dynamo High Lumen Remote CRH ELIR ELOR ELWR

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

POWERLED

tradeSELECT®



PLD10 PLD10M PLD9-2H PLD9M-2H PLD7 PLD7M

	PLD10	PLD10M	PLD9-2H	PLD9M-2H	PLD7	PLD7M
Housing	Polycarbonate thermoplastic	Galvanized Steel	Polycarbonate thermoplastic	Galvanized Steel	Polycarbonate thermoplastic	Galvanized Steel
Source Compatibility	LED	LED	LED	LED	LED	LED
Battery Type	Nickel Cadmium	Nickel Cadmium	Nickel Cadmium	Nickel Cadmium	Nickel Cadmium	Nickel Cadmium
Input Voltage	120-277 VAC	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 15-56 VDC	Auto-sensing 15-56 VDC
Power/Output	10W	10W	9W	9W	7W	7W
Self-Diagnostics	-	-	-	-	-	-
Environmental Rating	Damp	Damp	Damp	Damp	Damp	Damp
Ambient Temp Range	0°C to 55°C	0°C to 55°C	0°C to 55°C	0°C to 55°C	5°C to 55°C	0°C to 55°C
Safety Certification/Listing	cUL, UL 924, UL1310 (Class 2)	cUL, UL 924, UL1310 (Class 2)	UL 924, UL1310 (Class 2)	UL 924, UL1310 (Class 2)	cUL, UL 924, UL1310 (Class 2)	cUL, 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	Field or Factory
Accessories	PLRTS	PLRTS	PLRTS	PLRTS	PLRTS	PLRTS
Key Advantages	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	120 minute Run Time (standard) Constant power for entire runtime	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

POWERLED

LAMPAK®



PLD12MI PLD25M UFO-3AW UFO-6W UFO-LED25

	PLD12MI	PLD25M	UFO-3AW	UFO-6W	UFO-LED25
Housing	Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel	Galvanized Steel
Source Compatibility	LED	LED	Fluorescent	Fluorescent or 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 10-60 VDC	Auto-sensing 20-50 VDC	Ultra Frequency Output	Ultra Frequency Output	120/277 VAC
Power/Output	12W	25W	9.6W (initial)	24W (initial)	25VA/W
Self-Diagnostics	✓ (Field Selectable)	-	-	-	-
Environmental Rating	Damp	Damp	Damp	Damp	Damp
Ambient Temp Range	5°C to 50°C	10°C to 50°C	0°C to 50°C	0°C to 50°C	0°C to 50°C *
Safety Certification/Listing	UL 924, UL1310 (Class 2)	cUL, UL 924, UL1310 (Class 2)	UL 924	UL 924	UL 924
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	MRTS	HRTS	F-WC, SPRTS	F-WC, SPRTS	SPRTS
Key Advantages	Constant power for entire runtime Field selectable self-test/self-diagnostics	Constant power for entire runtime Can be mounted outside the fixture	-	Compatible with popular GE Lamps®	* See spec sheet for details

LIGHTPOWER™ LITEGEAR® SYNCHRON



LSN TRIDENT®



Features

	LightPower™	LiteGear®	Synchron DLS
Phasing	Single Phase	Single Phase	Single Phase
Power Capacity	20-55 VA	125-1150 VA	750-2100 VA
Input Voltage	120/277 VAC	120/277 VAC	120/277 VAC
Output Voltage			
AC Lockout	✓	✓	✓
Brownout Protection	✓	✓	✓
Low Voltage Disconnect	✓	✓	✓
LED Lamp Compatibility	✓	✓	✓
HID Compatibility	-	-	✓
Offline Technology	✓	✓	✓
Small Footprint	✓	✓	✓
True Sine Wave Outout	✓	✓	✓
Pulse Width Modulation	✓	✓	✓
Advanced Brownout Protection	-	-	-
Security	-	-	-
Self-Test/ Self Diagnostics	-	Optional on select models	-
Automatic & Programmable Test Recording	-	-	-
Local Switch Bypass	✓	✓	-
Internal Maintenance Bypass Switch	-	-	-
Double Conversion Technology	-	-	-
NEMA 3R Cabinet	-	-	-
Mounting Options	Recessed Ceiling/Wall, Wall	LG125: Recessed Ceiling/Wall; Wall	Wall, Floor
Communications/ Control	-	Dimmer Bypass	-
Factory Setup	-	-	✓
Key Advantages	Small, unobtrusive 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 D Series	Trident® TRV	Trident® TRF
Phasing	Single Phase	Three-Phase	Three-Phase
Power Capacity	1.0-17.5 kVA	3.5-40 kVA	50-125 kVA
Input Voltage	120, 208, 240, 277, 347 VAC	208, 480 VAC	208, 480 VAC
Output Voltage			
AC Lockout	✓	✓	✓
Brownout Protection	✓	✓	✓
Low Voltage Disconnect	✓	✓	✓
LED Lamp Compatibility	✓	✓	✓
HID Compatibility	✓	✓	✓
Offline Technology	✓	-	-
Small Footprint	✓	✓	✓
True Sine Wave Outout	✓	✓	✓
Pulse Width Modulation	✓	✓	✓
Advanced Brownout Protection	✓	✓	✓
Security	✓	✓	✓
Self-Test/ Self Diagnostics	✓	✓	✓
Automatic & Programmable Test Recording	✓	✓	✓
Local Switch Bypass	-	-	-
Internal Maintenance Bypass Switch	Optional	✓	✓
Double Conversion Technology	-	✓	✓
NEMA 3R Cabinet	-	On Request	On Request
Mounting Options	Floor, Seismic	Floor, Seismic	Floor, Seismic
Communications/ Control	RS232 Interface, Email Interface	RS232 Interface, RS485 Interface, Email & Web Mgmt Interface	RS232 Interface, RS485 Interface, Email & Web Mgmt Interface
Factory Setup	✓	✓	✓
Key Advantages	"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

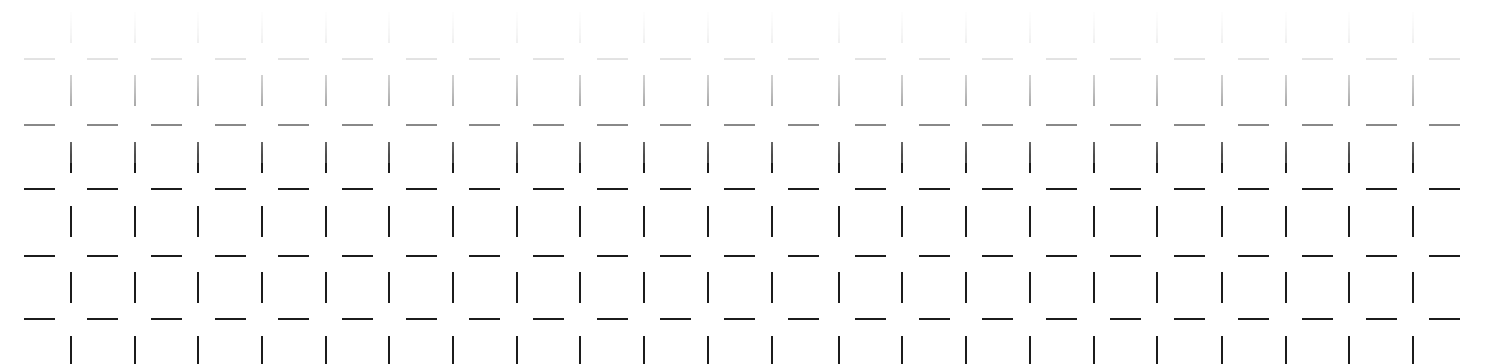
Current

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

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DL_Life-Safety-Product-Portfolio_brochure_R01
