

Outdoor Path of Egress Solutions


Solution 1: Remote Lighting Heads

Indoor emergency lighting or combination units with remote capacity that power outdoor remote heads (normally off). Economical solution from Dual-Lite.

Series	Description	Listing
Remote Heads		
 OCR	Outdoor, die-cast aluminum lamp head (single or double) and mounting plate assembly. 6V, 5.4W, 10W MR16 halogen lamps, or new 6-12V, 3W LED lamps. White, black or dark bronze finish.	Wet Location
 OMS	Outdoor aluminum spot with sealed lamp head (single or double), swivel assembly, and round gasketed aluminum mounting plate. 6V or 12V, 5.4 to 35W incandescent or halogen PAR 36 sealed beam lamps. White or black finish.	
Emergency Lighting Units		
 HCX	Combination LED exit sign and emergency lighting unit with optional 12W remote capacity. Thermoplastic housing with MR16 halogen lamp heads or new 6-12V, 3W LED lamps. Red or green exit letters. White or black finish.	Indoor
 LZ	Emergency lighting unit with 15W to 65W remote capacity. Thermoplastic housing with 6V or 12V MR16 halogen lamps or new 6-12V, 3W LED lamps. Optional Spectron® self-testing/self-diagnostics. White or black finish.	Damp Location
 LM	High capacity emergency lighting unit with 14W to 130W remote capacity. Corrosion-resistant metal housing with 6V or 12V, 7.2W incandescent PAR36 sealed beam lamps. Optional Spectron® self-testing/self-diagnostics. White finish.	Damp Location









Solution 2: Outdoor Emergency Lighting Units

Outdoor, wet location listed emergency lighting unit (normally off) with optional battery heater. A simple solution from Dual-Lite requiring no wiring to remote battery sources.

Series	Description	Listing
 PG	Outdoor emergency lighting unit. Die-cast aluminum housing and mounting plate with LED lamps. No heads to aim, no adjustments to make. Spectron® self-testing/self-diagnostics standard. Dark Bronze, white, platinum silver or black finish. Temperature range with optional heater is -30°C to 50°C (-22°F to 122°F).	Wet Location



Solution 3: CFL Outdoor Lighting Fixtures

Normally on, outdoor fixtures with cold weather, compact fluorescent battery packs. Simple single fixture solution from Hubbell Outdoor, Dual-Lite or Kim Lighting. Temperature range to 0°C.


Series	Description	Listing
Hubbell Outdoor  <p>Laredo</p>	Full cutoff, die cast aluminum outdoor lighting fixtures with built-in battery pack for 90 minutes of egress illumination in the event of a power failure. Two versions available: LMC with single or twin 42W CFL lamp and emergency battery pack providing one lamp for egress; or LLC with twin 32W CFL lamps and two battery packs for redundant egress lighting capability. Specify 120 or 277 volt systems. Five standard finishes available.	Wet Location
Dual-Lite  <p>NRG304B-E</p>	Outdoor lighting fixture with built-in battery pack for 90 minutes of emergency illumination in the event of a utility power failure. Plastic housing, die-cast aluminum back housing and backbox, and polycarbonate lens. 42W compact fluorescent lamp. Dark bronze finish.	Wet Location
Dual-Lite  <p>C9-42F-E</p>	Outdoor lighting fixture with built-in battery pack for 90 minutes of emergency illumination in the event of a utility power failure. Die-cast aluminum back housing and backbox, and polycarbonate refractor. 42W compact fluorescent lamp. Dark bronze finish.	Damp Location
Dual-Lite  <p>WGC42F-E</p>	Outdoor lighting fixture with built-in battery pack for 90 minutes of emergency illumination in the event of a utility power failure. Die-cast aluminum back housing and backbox, and tempered glass lens. 42W compact fluorescent lamp. Dark bronze finish.	Wet Location
Kim Lighting  <p>Bounce® Bollard</p>	Full cutoff, traditionally-styled bollard for pathways, driveways, and courtyards. Integral battery pack option with one 42W CFL provides 90 minutes of emergency illumination for outdoor egress zones. Diecast aluminum housing. Available in five standard finishes and three aluminum base designs.	Wet Location
Kim Lighting  <p>Gem® Bollard</p>	Full cutoff, contemporary bollard for pathways, driveways, and courtyards. Integral battery pack option with one 42W CFL provides 90 minutes of emergency illumination for outdoor egress zones. Diecast aluminum housing. Available in five standard finishes and optional concrete bases.	Wet Location
Kim Lighting  <p>Wall Director®</p>	Wall-mounted, full cutoff, up or down facing area light provides 90 minutes of emergency illumination for near-building outdoor egress zones. May also be used for indoor applications. Integral battery pack option with one 42W CFL for egress zones. Diecast aluminum housing and segmented reflector optics. Available in five standard finishes.	Wet Location
Kim Lighting  <p>Wall Commander®</p>	Wall-mounted, full cutoff area light provides simultaneous up and down lighting with 90 minutes of emergency illumination for near-building outdoor egress zones. May also be used for indoor applications. Integral battery pack option with one 42W CFL for egress zones. Unique color up-ray accent option. Diecast aluminum housing and segmented reflector optics. Available in five standard finishes.	Wet Location

Solution 4: Outdoor Lighting Fixtures With Internal Remote Lamp

Normally on fixtures from AAL which include a separate normally off lamp for emergency egress. Normally off DC lamp is connected to indoor emergency lighting unit or combination unit with remote capacity. Normally off AC lamp is connected to a central lighting inverter or generator. Solution with no temperature constraints.




Series	Description	Listing
 <p data-bbox="370 373 459 401">Venere®</p>	<p data-bbox="545 264 1286 510">Contemporary and traditional style wall sconces designed to accentuate doorways and building entrances. The Venere series provides a unique solution to the 1-footcandle minimum requirement along the path of egress to the common way, in both an architecturally relevant and visually unobtrusive way at a pedestrian scale. Featuring an integrated, secondary low-voltage MR11 source with egress socket wired to a separate 12V DC circuit that provides emergency code-required egress lighting. Lamp powered by remote capable unit.</p>	<p data-bbox="1305 373 1555 401">Outdoor, Wet Location</p>
 <p data-bbox="318 646 509 699">Egress PostTop Adaptor</p>	<p data-bbox="545 531 1286 808">The Egress PostTop Adaptor is the first accessory of its kind allowing a secondary source to be integrally incorporated into an existing installed application to provide code-required, 1-footcandle minimum egress lighting. The adaptor introduces the new application of low-voltage, MR16 reflector lamps (50W max.) which are wired to an auxiliary 120V power source (generator or central lighting inverter) that powers the MR16 lamps in the event of a power failure. Available in both contemporary and traditional styling, the Egress PostTop Adaptor works with all AAL fixtures.</p>	<p data-bbox="1305 657 1555 684">Outdoor, Wet Location</p>

Solution 5: Normally On LED Sconce and Decorative Remote

Series	Description	Listing
 <p data-bbox="386 1045 443 1073">PGN</p>	<p data-bbox="545 1031 1268 1199">Normally on outdoor, wet location decorative wall sconce from Dual-Lite powered by line voltage (120/277VAC) and emergency operaton powered by a remote 6 or 12V DC source such as an emergency lighting unit or combo unit with at least 12 watts of remote capacity. Low profile housing available in four powder coat finishes: platinum silver, black, white and dark bronze.</p>	<p data-bbox="1357 1104 1507 1131">Wet Location</p>

Solution 6: Central Lighting Inverters

Use existing normally on, outdoor fixtures (wallpacks, bollards, step lights) and connect them to a central lighting inverter system. This solution from Dual-Lite provides the highest light output over a large area and centralized maintenance while keeping the attractive appearance of the lighting design.

Series	Description	Listing
 <p>LiteGear™</p>	100 watt inverter power system that automatically transfers to emergency mode in less than 2 seconds for battery-derived AC power for 90 minutes. Surface or recessed wall mount or recessed T-Grid ceiling mount applications. 18-gauge steel unit and cover enclosure. White finish. Compatible with compact and linear fluorescent, induction, incandescent, and LED lamps. Not for use with HID fixtures.	Indoor
 <p>Synchron</p>	400-2100VA single-phase central lighting inverter that automatically and instantaneously transfers to emergency mode without interruption to connected loads for 90 minutes. NEMA 1 rated, painted steel cabinet. Floor or wall mountable. Compatible with compact and linear fluorescent, induction, incandescent, HID, and LED lamps.	Indoor
 <p>LSN</p>	1.0-17.5KVA single-phase central lighting inverter that automatically and instantaneously transfers to emergency mode without interruption to connected loads for 90 minutes. Painted steel cabinet. Standard self-diagnostic, communication capability. Compatible with compact and linear fluorescent, induction, incandescent, HID, and LED lamps.	Indoor

For more information on any of these products or the Hubbell Lighting, Inc. brands, visit:

www.hubbell-ltg.com

www.aal.net

www.dual-lite.com

www.kimlighting.com

www.hubbelloutdoor.com

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