






# Canadian Life Safety Portfolio



# Commercial and Industrial Life Safety Luminaires

## Commercial Indoor Emergency Lights, Exits and Combos





Lithonia Lighting® emergency lighting products continue to prove reliable and affordable. With a low-profile form factor and small, unobtrusive LED lamp heads, the commercial indoor emergency lights, exit signs and exit combination lights are designed to remain inconspicuous in small spaces at low mounting heights while providing 90-minutes of illumination upon the loss of AC power.

	ELM2L	ELM4L & ELM6L	WLTC
	Indoor LED Emergency Lights		Wet Location LED Emergency Combo
			
<b>Controls</b>	SDRT - Self-Diagnostics and Remote Testing	SDRT - Self-Diagnostics and Remote Testing	Self-Diagnostics
<b>Key Features &amp; Options</b>	<ul style="list-style-type: none"> <li>White housing</li> <li>Black housing</li> <li>Linear pattern LED</li> <li>Fixed optics</li> <li>WPVS - Wet Protective Vandal Shield Option</li> <li>Multiple remotes options</li> <li>USPOM - Assembled in the US Option</li> </ul>	<ul style="list-style-type: none"> <li>White housing</li> <li>Black housing</li> <li>WPVS - Wet Protective Vandal Shield Option</li> <li>Multiple remotes options</li> <li>LLH - Less Lamp Heads Option</li> <li>HO - High-Output Battery Option</li> <li>EHO - Extra High-Output Battery Option</li> <li>USPOM - Assembled in the US Option</li> <li>PM - Pendant Mount Option</li> </ul>	<ul style="list-style-type: none"> <li>White housing</li> <li>Black housing</li> <li>Single face</li> <li>Double face</li> <li>Red panel</li> <li>Green panel</li> <li>TPS - Tamperproof Screw Hardware Option</li> <li>SD - Self Diagnostics Option</li> <li>CW - Cold Weather Option</li> </ul>
<b>Standard Voltage</b>	Dual voltage input (120/277V) or UVOLT (120-347V)	Dual voltage input (120/277V) or UVOLT (120-347V)	Dual-voltage input (120/277V)
<b>Lamp</b>	220 lumen LED	640 lumen LED (ELM4L) 1,100 lumen LED (ELM6L)	220 Lumens LED, 3.6 watt
<b>Construction</b>	Thermoplastic housing Acrylic lens	Polycarbonate housing Acrylic lens	Polycarbonate housing Clear polycarbonate lens
<b>UL &amp; Other Ratings</b>	UL 924, NFPA 101, IBC, NFPA 70, NOM, FCC and OSHA  Certified in CA T20 Appliance Efficiency Database	UL 924, NFPA 101, IBC, NFPA 70, NOM, FCC and OSHA  Certified in CA T20 Appliance Efficiency Database	UL 924, NFPA 101, IBC and NFPA-NEC  UL listed. Wet location listed
<b>Temperature Range</b>	50-104°F (10-40°C)	50-104°F (10-50°C)	32-122°F (0-50°C) CW -4-122°F (-20-50°C)
<b>Battery</b>	Nickel-cadmium, Lithium iron phosphate (LTP)	Nickel-cadmium, Lithium iron phosphate (LTP)	Nickel-cadmium
<b>Spacing</b>	Up to 33 - feet	Up to 98 - feet (ELM6L)	24 - feet +
<b>Light Pattern</b>	Spot	Spot	Spot
<b>Emergency Power</b>	90 - minutes	90 - minutes	90 - minutes
<b>Installation</b>	Ceiling- or wall-mount	Ceiling- or wall-mount	Universal (top, end or back) mount
<b>Self-Diagnostics (optional)</b>	Yes	Yes	Yes

\*Some versions are part of the Contractor Select Program and In Stock

## Industrial, Outdoor and Architectural Emergency Lights

The Lithonia Lighting® demanding environment emergency lights are perfectly suited for industrial, manufacturing, commercial and municipal applications. The rugged designs target light, heavy and demanding, indoor and outdoor environments. With superior-performance lamp heads, these luminaires are ideally suited for maximum spacing at higher mounting heights.

	INDL	EXTL	AFF	AFB
	Heavy and Demanding LED Emergency Lights		Indoor/Outdoor LED Emergency Lights	
				
Controls	N/A	N/A	Optional normally-off or normally-on with photocell	Optional normally-off or normally-on with photocell
Key Features & Options	<ul style="list-style-type: none"> <li>Gray housing</li> <li>SDRT - Self-Diagnostic Remote Testing</li> <li>HO - High-Output Battery</li> <li>EHO - Extra High-Output Battery</li> <li>CW - Cold Weather</li> <li>Matching remotes</li> </ul>	<ul style="list-style-type: none"> <li>Gray housing</li> <li>SDRT - Self-Diagnostic Remote Testing</li> <li>HO - High-Output Battery</li> <li>EHO - Extra High-Output Battery</li> <li>CW - Cold Weather</li> <li>Matching remotes</li> </ul>	<ul style="list-style-type: none"> <li>White housing</li> <li>Dark bronze housing</li> <li>Black housing</li> <li>Silver housing</li> <li>SDRT - Self-Diagnostic Remote Testing</li> <li>Matching remotes</li> </ul>	<ul style="list-style-type: none"> <li>White housing</li> <li>Dark bronze housing</li> <li>SDRT - Self-Diagnostic Remote Testing</li> <li>Matching remotes</li> </ul>
Standard Voltage	120-347 VAC, 50/60hz	120-347 VAC, 50/60hz	120-347 VAC, 50/60Hz	120-347 VAC, 50/60Hz
Lamp	<ul style="list-style-type: none"> <li>SP640L 640 lumen LED, 3.3 watt</li> <li>SP1100L 1100 lumen LED, 5.3 watt</li> <li>SP2200L 2200 lumen LED, 11 watt</li> </ul>	<ul style="list-style-type: none"> <li>SP640L 640 lumen LED, 3.3 watt</li> <li>SP1100L 1100 lumen LED, 5.3 watt</li> <li>SP2200L 2200 lumen LED, 11 watt</li> </ul>	<ul style="list-style-type: none"> <li>635 Lumens LED (EM)</li> <li>635 Lumens LED (Normal on)</li> <li>4,000 CCT</li> </ul>	<ul style="list-style-type: none"> <li>225 Lumens LED (EM)</li> <li>225 Lumens LED (Normal on)</li> <li>4,000 CCT</li> </ul>
Construction	Polycarbonate housing	Polycarbonate housing	Die-cast aluminum housing Polycarbonate lens	Die-cast aluminum housing Polycarbonate lens
UL & Other Ratings	UL 924, NFPA 101, NFPA 70 (NEC), NOM, FCC and OSHA  UL damp location listed standard, cUL listed and labeled to comply with Canadian Standards C22.2 No. 141-10, Certified in CAT20 Appliance Efficiency Database	NEMA 4X, IP66 and NSF, UL 924, NFPA 101, NFPA 70 (NEC), NOM, FCC and OSHA  UL damp location listed standard, cUL listed and labeled to comply with Canadian Standards C22.2 No. 141-10, Certified in CAT20 Appliance Efficiency Database	UL 924, NFPA 101, NFPA 70-NEC, C22.2 CSA, FCC and OSHA  UL damp location listed standard, cUL listed and labeled to comply with Canadian Standards C22.2 No. 141-10, Certified in CAT20 Appliance Efficiency Database	UL 924, NFPA 101, NFPA 70-NEC, C22.2 CSA, FCC and OSHA  UL damp location listed standard, cUL listed and labeled to comply with Canadian Standards C22.2 No. 141-10, Certified in CAT20 Appliance Efficiency Database
Temperature Range	32-122°F (0-50°C) CW -22-122°F (-30-50°C)	32-122°F (0-50°C) CW -22-122°F (-30-50°C)	32-122°F (0-50°C) CW -22-122°F (-30-50°C)	32-122°F (0-50°C) CW -22-122°F (-30-50°C)
Battery	Lithium iron phosphate (LTP)	Lithium iron phosphate (LTP)	Lithium iron phosphate (LTP)	Nickel-cadmium, Optional lithium iron phosphate (LTP)
Spacing	Up to 130 - feet	Up to 130 - feet	Up to 70 - feet	Up to 30 - feet
Light Pattern	Spot	Spot	Field-adjustable throw Wide throw	Wide throw
Emergency Power	90 - minutes	90 - minutes	90 - minutes	90 - minutes
Installation	Wall- or pole-mounting	Wall- or pole-mounting	Wall- or building-mounting	Wall- or building-mounting
Self-Diagnostics	Yes	Yes	Yes	Yes, optional

## Emergency Remote Light Heads

The Lithonia Lighting® emergency remote lights provide an economical option for design continuity of emergency lighting. They are available with single and twin LED remote lamp heads for indoor and outdoor applications, for use as part of an emergency lighting system, providing light for path of egress.

	INDRE	EXTLRE	ELMRE
	Light and Demanding Environments	Heavy and Demanding Environments	Indoor
			
Controls	N/A	N/A	N/A
Key Features & Options	<ul style="list-style-type: none"> <li>Single/Twin lamps</li> <li>Gray housing</li> </ul>	<ul style="list-style-type: none"> <li>Single/Twin lamps</li> <li>Gray housing</li> </ul>	<ul style="list-style-type: none"> <li>Single/Twin/ FXO Fixed lamps</li> <li>Black housing</li> <li>White housing</li> <li>WPVS - Wet Protective Vandal Shield Option</li> </ul>
Standard Voltage	Universal DC (7-30VDC)	Universal DC (7-30VDC)	Universal DC (5-30VDC)
Lamp	<ul style="list-style-type: none"> <li>SP640L 640 lumen, 3.3 watt</li> <li>SP1100L 1100 lumen, 5.3 watt</li> <li>SP2200L 2200 lumen, 11 watt</li> </ul>	<ul style="list-style-type: none"> <li>SP640L 640 lumen, 3.3 watt</li> <li>SP1100L 1100 lumen, 5.3 watt</li> <li>SP2200L 2200 lumen, 11 watt</li> </ul>	<ul style="list-style-type: none"> <li>LP220L 220 lumen, 2.4 watt</li> <li>SP640L 640 lumen, 6.6 watt</li> <li>SP1100L 1100 lumen, 10.6 watt</li> </ul>
Construction	Die-cast aluminum housing	Die-cast aluminum housing, Clear polycarbonate cover	Thermoplastic housing Acrylic lens
UL & Other Ratings	UL 924, NFPA 101, IBC, NFPA 70 (NEC), NOM, FCC and OSHA  UL Wet location listed standard, List and labeled to comply with Canadian Standards C22.2 No. 141-10, Certified in CAT20 Appliance Efficiency Database	NEMA 4X, IP66 and NSF, UL 924, NFPA 101, IBC, NFPA 70 (NEC), NOM, FCC and OSHA  UL Wet location listed standard, List and labeled to comply with Canadian Standards C22.2 No. 141-10, Certified in CAT20 Appliance Efficiency Database	UL 924, NFPA 101, IBC, NFPA 70, NOM, FCC, OSHA  Certified in CAT20 Appliance Efficiency Database, List and labeled to comply with Canadian Standards C22.2 No. 141-10
Temperature Range	-22-122°F (-30 - 50°C)	-22-122°F (-30-50°C)	50-104°F (10 - 40°C) (5Vdc - 30Vdc) -22-104°F (-30 - 40°C) (7Vdc - 30Vdc)
Battery	N/A	N/A	N/A
Spacing	Up to 130 - feet	Up to 130 - feet	Up to 98 - feet (SP1100L)
Light Pattern	Spot	Spot	Linear/Spot
Emergency Power	90 - minutes	90 - minutes	90 - minutes
Installation	Wall-mount	Wall-mount	Ceiling- or wall-mount
Self-Diagnostics (optional)	N/A	N/A	N/A

## Acuity Brands Life Safety Solutions

Acuity Brands innovative and reliable emergency lighting solutions deliver crucial Life Saving functionality to your interior and exterior building applications. With innovative technology, high performance LEDs and emergency batteries our Life Safety

solutions are designed to exceed code, save time, money and provide peace of mind. All backed by trusted brands Lithonia Lighting, Power Sentry and Iota.



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