LITHONIA LIGHTING

Catalog Number	
Notes	
Type	

PRECISE COLLECTION

Edge-Lit Exits

LRP

LED LAMPS RECESSED OR TOP MOUNT



FEATURES & SPECIFICATIONS

INTENDED USE — Suitable for architectural applications where aesthetics and superior performance are required.

CONSTRUCTION — High-polish, injection-molded virgin acrylic panel, ultrasonically welded to eliminate visible hardware. Graduated depth of molded letters provides uniform light distribution on graphics. Standard housing finish is brushed aluminum.

Precision-molded, textured letters – 6" high with 3/4" stroke, with 100 ft viewing distance rating, based upon UL924 standard. Chevron indicator direction must be specified.

Recessed rough-in section constructed of 20-gauge, die-formed galvanized steel.

Extruded aluminum housing trim mounts flush onto wall or ceiling.

Mounting canopy for top mount is constructed of extruded aluminum to match housing finish.

OPTICS — LEDs mounted on printed circuit board. The typical life of the exit LED lamp is 10 years.

Low energy consumption – only 1.5W for 120V single-face red sign; 1.2W for 120V single-face green sign.

INSTALLATION — Recessed mount – rough-in section for back, ceiling or end mounting. Fits into minimum wall or ceiling opening 13-5/8" L x 4-1/2" W x 3-1/8" D.

Adjustable T-bar hangers adapt mounting tray for mounting in suspended ceilings or variable-size framed openings. Trim ring has 3/4" variable depth adjustment to ensure flush fit against surface of wall or ceiling.

Plug-in wire connections and self-captive mounting screws for mounting panel/trim to rough-in section.

Top mount (TM) – low-profile mounting canopy attaches exit to J-box. No rough-in section required.

LISTINGS — UL listed. Non-IC recessed mounting. Meets UL 924, NFPA 101 (current Life Safety Code), NEC and OSHA illumination standards, and State of Minnesota requirements for less than 20W energy consumption. Listed and labeled to comply with Canadian Standards C-860 and C-22.2 No. 9 (see options). NEMA Premium certified.

WARRANTY — 5-year limited warranty, including lamps. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

All life safety equipment, including emergency lighting for path of egress must be maintained, serviced, and tested in accordance with all National Fire Protection Association (NFPA) and local codes. Failure to perform the required maintenance, service, or testing could jeopardize the safety of occupants and will void all warranties.

Actual performance may differ as a result of end-user environment and application.

Note: Specifications subject to change without notice.

ORDERING INFORMATION

For shortest lead times, configure products using **bolded options.**

Example: LRP 2 RMR DA 120/277

LRP											
Family		**Housing color**		**Number of faces**		**Letters/background**		**Directional indicators**[3]		**Input voltage** ▶▶▶	
LRP	LED	**(blank)**	Brushed aluminum	**1**	Single face	RW	Red on white	**(blank)**	None	**120/277**	Dual voltage[1]
		W	White	**2**	Double face	**RC**	Red on clear (single face only)[1]	**LA**	Left[4]	120/347	Dual voltage[6]
		B	Black			**RMR**	Red on mirror[1,2]	**RA**	Right[4]		
		BZ	Bronze			GW	Green on white[1]	**LRA**	Left and right		
		BS	Polished brass			**GC**	Green on clear (single face only)[1]	**DA**	Double face[5]		
		CR	Chrome			**GMR**	Green on mirror[1,2]				
		U	Unfinished								

▶ Mounting		Item type		Options[8]	
(blank)	Recessed ceiling or back mount	**(blank)**	Complete exit panel and rough-in section	FI	Fire alarm interface[1,9]
EM	Recessed end mount	**PNL**	Panel assembly only	X2	Lamp boards wired on two separate circuits (specify 120V or 277V)[1,9]
TM	Top mount[7]			CSA	Listed and labeled to comply with Canadian Standards

Accessories: *Order as separate items.*

ELA LCRIS	LED rough-in section (supplied standard with recessed exit unless PNL suffix is specified; order ELA LCRIS only if needed for early installation).[8]
ELA US12	12" pendant-mount kit. Mounting canopy is brushed aluminum. To order white or black canopy, add W or B to catalog number. Example: ELA W US12. To order 24" or 36" lengths, add 24 or 36 to catalog number. Example: ELA US24. See spec sheet ELA-StemKits.[10]

Notes

1 Not available with CSA option.
2 Simulates clear background for double-face exits.
3 See chart on back for more information.
4 Only available with single face.
5 Only available with double face.
6 Only available with CSA option.
7 No rough-in section required. Attaches directly to J-box.
8 When ordering recessed rough-in separately, all options must be included with rough-in nomenclature. Example: ELA LRIS 120 X2.
9 Not available with top-mount exits.
10 Top-mount exits only.