# NICOR® LSC2 Select




# FEATURES & BENEFITS

**1. Visual Aesthetic & Application:** The LSC2 Select LED Linear Strip features a durable 20-gauge steel body with smooth-formed sides and a semicircular, milky-white lens that eliminates hotspots. Designed for general ambient lighting in retail, warehouses, residential utility, and light commercial or industrial spaces, it supports continuous runs for seamless installations.

**2. Performance:** Selectable CCT (3000K, 4000K, 5000K, 5700K, 6500K) and Low/Med/High output let one fixture fit many applications, delivering 1,850–11,200 lumens with 80+ CRI. An energy-efficient alternative to single-lamp fluorescent strips and wraparound fixtures.

**3. Controls:** Dim-to-off via 0-10VDC dimming, plus a sensor-ready 12V accessory output behind the lens. Order with a factory-installed microwave motion sensor or a NICOR NLC-compatible microwave sensor, or add a snap-in sensor kit in the field. CCT and wattage selector switches are accessible on the junction box.

**4. Emergency Backup:** Optional factory-installed emergency battery backup keeps spaces lit during power outages. Available as E1 (4W) on 2 ft, E2 (8W) on 4 ft and 8 ft, E3 (18W) on 8 ft, and E8 (8W, Quick Ship) on 4 ft. Combine with a microwave sensor for sensor control and emergency lighting in one fixture.

**5. Installation:** Designed for quick, single-person installation with a safety-strap retained light chamber. Its push-button lens retention system securely holds the diffuser in place for both ceiling and wall mounting. Comes with multiple wiring knockouts and options for surface, cable, or hook-and-chain mounting.

**6. Certifications:** cULus 1598 Listed for damp locations and DLC 5.1 Standard listed on all models, with DLC Premium listings for select applications. RoHS compliant and meets FCC Part 15, Subpart B, Class A standards. TM-21 reported L70(9k) life exceeds 50,000 hours, with LM-79 and LM-80 testing performed per IESNA standards.

**7. Warranty:** Backed by a 5-year limited system warranty. Additional surge protection is recommended for installations at risk of power surges.

***Contact your NICOR Representative Today.*** *2200 Midtown PL NE, Albuquerque, NM 87107 USA • 800.821.6283 • nicorlighting.com*