

CATALOG #	TYPE	
JOB NAME	WATTAGE	VOLTAGE

Latitudes Series

Direct/Indirect 6" Cylinder • LED

LM-79 Certified • LM-80 Qualified • Wet Listed

LWR-06191



Specifications

Delivered System Performance

- Nominal Lumens:
 - MUST SPECIFY DIRECT**
 - 2000L:
 - 1500L:
 - 1100L:
 - MUST SPECIFY INDIRECT**
 - 2000U:
 - 1500U:
 - 1100U:
- Distribution: WFL
- Color temperature: 3500°K standard
 - Optional: -30K; CRI 80+
- 50,000 Hour Rated Life (L70**)

Thermal Management System

- Aluminum heat sink and components for cool operation, long life, and low maintenance

LED Driver - INTERNAL

- Indoor/Outdoor: -30°C to 60°C (-22°F to 140°F)
- 0-10V linear dimming standard (100-1%)
- 120-277V / 50-60 Hz standard; load insensitive



Trim - Both Positions

- Smooth white flare trim (field paintable) with regressed tempered prismatic lens. Interlocks with cylinder.

WeatherCap - Indirect Position

- Gasketed prismatic glass WeatherCap seals upright from environment
- UL Wet label

Aluminum Housing

- Seamless white acrylic enameled with 3½" length wall bracket. See Options for other finishes, custom wall bracket length
- Rustproof and corrosion resistant: exceeds 1000 hour ASTM 5% salt spray test
- Cool operation extends component life
- Modular design; visible and fully serviceable through aperture
- Lightweight: minimizes load

Installation

- Wall bracket arm (3 1/2") assembled to housing. Wall plate included for recessed outlet box
- Mounting hardware included
- Indoor or outdoor

UL, C-UL (Canada) Listings

- Wet, damp or dry locations

IEC & FCC Compliance

- Meets IEC/EN 60601-1-2 electromagnetic compatibility standard for medical electrical equipment
- FCC Part 15 certified for EMI/RFI emissions

FIVE YEAR Limited Warranty

- Complete standard fixture



Options and Ordering Configuration

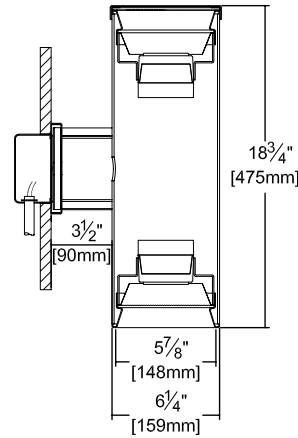
(Example: LWR-06191-2000L-1500U-277-WFL-30K-37-87)

Must Specify				Optional		
Model	Lumens	Volts	CCT [†] & CRI	Emergency Options	Luminaire (Housing) Finishes	Other Options
LWR-06191						
	Direct (Down) -2000L -1500L -1100L Indirect (Up) -2000U -1500U -1100U	(Blank): 120-277 -120 -277 -97 [†] : Other Voltage	(Blank): 3500K, 80+ CRI -30K: 3000°K -35K: 3500°K	(Blank): None -EI: Remote emergency inverter for 100% rated lumens (direct position); Run time: 90+ minutes; 120 or 277V, 60 Hz input only. Specify voltage. N/A for option -FD or -FS	(Blank): Smooth white flare trim with regressed tempered prismatic spread lens -35: Silver acrylic enamel -37: Dark bronze enamel -38: Black enamel trim -94: Custom color; consult factory	(Blank): None Mounting -87: Custom pendant/cable/wall bracket length. Specify length. Other Options -84: Wired for two circuits. Also see Option -FD -99: Special modification; consult factory -FD: Dual in-line fusing for use with Option -84. Not for use with Option -FS -FS: Fused primary; One per fixture; Not for use with Option -EI
		†Consult factory				

Performance Factors

NOMINAL LUMENS	LUMEN FACTOR	NOMINAL WATTS	LPW FACTOR
-2000L	1.00	40.2	1.00
-1500L	0.75	30.2	1.00
-1100L	0.55	22.1	1.00

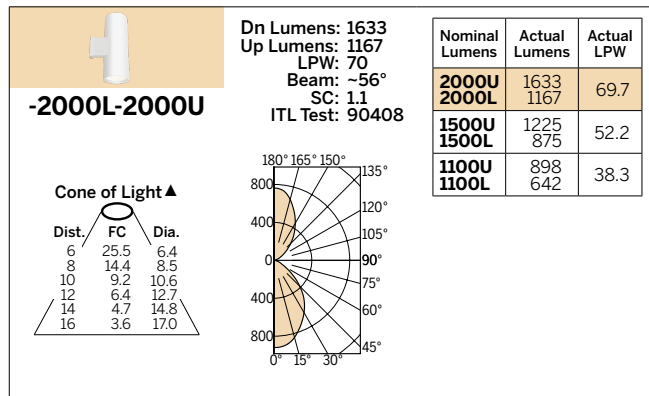
Dimensions



* See notes on page 1 for additional info on Lumen Factors

Photometry - Installed Complete Fixture

LM-79 IESNA Certified Photometry from Independent Lab



LED manufacturers maintain a tolerance of +/-7% on flux (lumens) and power (electrical) measurements.

▲ **Cone of Light Key**
Dia. (in ft.) shown is where FC value is half the FC at nadir.

Dist. Distance (Ft.) from fixture
FC Footcandles at nadir (0°)
Dia. Circle of light at 50% of FC