



## 1809 LED FIXTURE

- Compact size with up to the same lumens as the 4 ft. fixtures.
- Low profile high impact Lexan globe with anti-glare technology.
- Preferred fixture for replacing inefficient lighting.
- Designed to reduce electrical usage by 85%.
- Minimal heat generation will lower utility cost.
- Exceed Federal Energy Act requirements.
- Rated for 50,000+ hours of life.
- 4000K color temperature.
- Designed for damp/wet/cooler/freezer environments.
- 5 year limited warranty on the light engine.
- LM-79 tested, LM-80.
- Prison Package
- Tamper resistant fastener kit option available.

### SPECIFICATIONS

**MATERIAL:**  
Lexan lens, Aluminum Housing.

**MOUNTING:**  
Surface mount.

**ELECTRICAL:**  
100-277 VAC, 50/60Hz.  
87 (nominal) Lumens/Watt  
.22/.31/.41 Amps @120v  
Watts: 24/34/44 W avg.  
Power factor > 0.9  
CRI 84

**SAFETY STANDARDS:**  
RoHS  
UListed US and Canada,  
File No. E333932  
NSF

Patent Pending

**TEMPERATURE RATINGS:**  
Operating temperature:  
-40°F [-40°C] to 104 °F [40°C].

| Model No.   | Description  | Weight        |
|-------------|--|---------------|
| 11809000002 | 24 (nominal) Watt, 100-277 V, LED Fixture, 2100 Lumens | 4.1 lbs./unit |
| 11809CE0002 | 24 (nominal) Watt, 220-240 V, LED Fixture, 2100 Lumens | 4.1 lbs./unit |
| 11809000003 | 34 (nominal) Watt, 100-277 V, LED Fixture, 2950 Lumens | 4.1 lbs./unit |
| 11809CE0003 | 34 (nominal) Watt, 220-240 V, LED Fixture, 2950 Lumens | 4.1 lbs./unit |
| 11809000004 | 44 (nominal) Watt, 100-277 V, LED Fixture, 3800 Lumens | 4.1 lbs./unit |
| 11809CE0004 | 44 (nominal) Watt, 220-240 V, LED Fixture, 3800 Lumens | 4.1 lbs./unit |

