

# NICOR® VTJ

VAPORTITE JELLY JAR

## FEATURES & BENEFITS



### Visual Aesthetic & Application

The NICOR VTJ LED Jelly Jar fixture features a rugged yet visually appealing design that blends industrial styling with modern functionality. Its die-cast aluminum housing and a durable polyester powder coat finish makes this fixture ideal for garages, porches, workshops, and utility spaces.



### Performance

This fixture operates at 21 watts with selectable color temperatures of 3000K, 4000K, or 5000K, delivering high efficacy and >80 CRI for improved visibility. Designed for environments with temperature fluctuations, it maintains consistent operation from -40°F to 113°F (-40°C to 45°C).



### Controls

A sealed, external CCT selection switch allows users to choose between three color temperature settings while maintaining the fixture's environmental integrity. The fixture also supports 0-10V dimming and includes integrated surge protection (L/N-PE 6kV; L-N 4kV).



### Installation

The fixture is designed for easy surface mounting with a 180° hinged base that supports flexible installation angles. It includes five gasketed, built-in knockouts (four sides and one bottom) to provide multiple sealed wiring entry points for various mounting configurations.



### Certifications

The NICOR VTJ is fully certified for use in demanding environments. It carries cULus 1598 and 8750 listings, meets the DLC 5.1 Standard for energy efficiency, and is IP65 rated for protection against dust and water ingress. It also complies with FCC Part 15, Subpart B, Class A standards for electromagnetic interference. Photometric performance has been verified through LM-79 and LM-80 testing in accordance with IESNA protocols.



### Warranty

Includes a 5-year limited system warranty. Additional surge protection is recommended at the fixture or electrical distribution panel for applications subject to power irregularities.