

2K480-8W



UPC Code : 078477597873

Country Of Origin : United States

Submeter, Indoor, 480V, 3 Phase 4 Wire, Max 800A, 3 Split Core Current Transformers, Electric Meter Kit

Series 2000 Submeter, 480V 3P/4W 800A Indoor Kit w/3 Split Core Current Transformers (CT)

The Leviton VerifEye™ Series 2000 line of revenue-grade submeters meets all measurement and verification-based opportunities including load management and LEED rating achievement. Designed to provide a simple and effective process for accurately capturing measurements of power consumption, Series 2000 meters are easy to specify and install for new construction and retrofits.

[Do you have a question about submetering?](#)

[Contact us to learn more.](#)

Technical Information

Electrical Specifications

Amperage : 800 A

Voltage : 277/480 VAC 3PH
4W

Product Features

CTs Included : 3 Split Core
CTs

Communication : Pulse Output

Enclosure : Indoor (NEMA 1)

Meter Configuration : Single
Meter

Product Line : Series 2000 Kit

Type

Product Type : Submeter and
Current Transformer(s)

Features and Benefits

- Measures kWh and demand (optional)
- Conform to all applicable standards of ANSI C12.1
- Equipped with an Isolated Pulse Output channel
- Utilizes revenue grade 0.5% accuracy class 0.1A secondary solid core CTs that conform to all applicable ANSI requirements or 1.0% accuracy split-core CTs
- Up to three sets of CTs per phase can be paralleled per meter without the need for a meter multiplier
- Enclosure options include surface mount industrial grade JIC steel indoor and NEMA 4X outdoor
- Interfaces with numerous communication systems – Hardwired Automatic Meter Reading (AMR) or wireless AMR
- Large LCD display shows kWh and optional peak and instantaneous kW with demand reset
- Load Indicator LED verifies meter functionality
- Reverse Phase Indicator LED illuminates if the meter is improperly installed

- CT Lead length maximum: 48"
- UL/cUL Listed Energy Usage Monitor pre CCN FTR7
- Five year warranty

SPECIFICATION SUBMITTAL

JOB NAME: <input style="width: 95%; height: 20px;" type="text"/>	CATALOG NUMBERS: <input style="width: 45%; height: 20px;" type="text"/> <input style="width: 45%; height: 20px;" type="text"/>	
JOB NUMBER: <input style="width: 95%; height: 20px;" type="text"/>	<input style="width: 45%; height: 20px;" type="text"/> <input style="width: 45%; height: 20px;" type="text"/>	

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