

### LUMAWISE | LUMAWISE Endurance N

TE Internal #: 2213848-2

LUMAWISE Endurance N, NEMA/ANSI Street Light Receptacles,

Connector, ANSI, Rotatable, Wire-to-Component, 3 Position,

Sealable

View on TE.com >

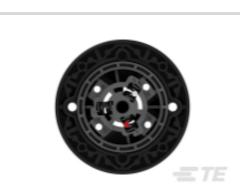


Connectors > Lighting Connectors > Solid State Lighting > NEMA/ANSI Street Light Receptacles > Receptacle Assembly











Lighting Product Type: Connector

Agency/Standard: ANSI

Lighting Connector Features Included: Rotatable

Connector System: Wire-to-Component

Number of Positions: 3

All Receptacle Assembly (4)

### **Features**

### **Product Type Features**

Lighting Product Type	Connector
Connector System	Wire-to-Component
Sealable	Yes

### **Configuration Features**

Lighting Connector Features Included	Rotatable
Number of Positions	3

#### **Electrical Characteristics**

Operating Voltage	600 VAC	

### **Contact Features**

Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	15 A

### **Housing Features**



Housing Color	Black
Dimensions	
Wire Size	14 AWG
Usage Conditions	
Operating Temperature Range	-40 – 85 °C, -40 – 85 °C[-40 – 185 °F][-40 – 185 °F]
Operation/Application	
Circuit Application	Power
Industry Standards	
Agency/Standard	ANSI

### **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JUN 2016 (169) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

#### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.



# Compatible Parts



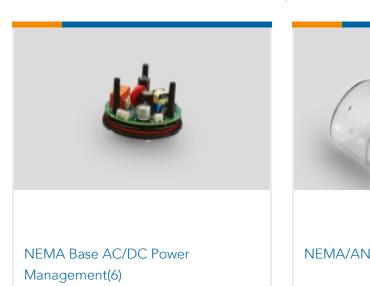




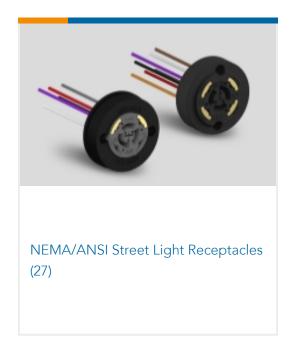




## Also in the Series | LUMAWISE Endurance N







# Customers Also Bought























### **Documents**

### **Product Drawings**

ASSY,PHOTOCONTROL POWER RECEPTACLE,105C

English

### Datasheets & Catalog Pages

LUMAWISE STREET LIGHT DIMMING AND CONTROL QUICK REFERENCE GUIDE

English

LUMAWISE ENDURANCE N ANSI C136.10 STANDARD AND ROTATABLE RECEPTACLE ASSEMBLIES

English

## **Product Specifications**

**Application Specification** 

English

### **Agency Approvals**

**UL Report** 

English