

ANSI C136.10 COMPLIANT SHORTING AND OPEN CAPS

TE Connectivity introduces low-profile LUMAWISE Endurance N+ shorting and open caps with an integral seal gasket that provides harsh environmental protection to receptacles on roadway, street and area lighting luminaires prior to the installation of a network lighting control or when one is not required. shorting caps are also used to designate luminaires for maintenance and to keep lights on continuously for safety. Open caps are used to temporarily disconnect service from individual luminaires while others remain energized on the same circuit.



PROVIDES A SAFE, CONVENIENT AND ECONOMICAL METHOD TO CLOSE OR OPEN THE PRIMARY CIRCUIT PATH ACROSS A NEMA TWIST LOCK RECEPTACLE ON AN OUTDOOR LIGHTING LUMINAIRE. THE LUMAWISE ENDURANCE N+ CAPS ARE ANSI C136.10 COMPLIANT, UL LISTED AND IP66 RATED.

FEATURES:

- Provides IP66 water ingress protection which reduces outdoor light fixture maintenance and extends operating life
- An alternative to light sensing control units
- Distinct cap shape improves visual distinction between standard photo controls and shorting caps
- IK08 high impact resistant

APPLICATIONS:

- Street and area lighting
- Roadway lighting
- Commercial outdoor lighting (i.e. parking lots, car dealerships)

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ELECTRICAL:

- **Current rating:** 15 A max
- **Voltage rating:** 0 – 480 VAC

MECHANICAL:

- **Operating temperature rating:**
-40° to 120°C

MATERIALS:

- UV stabilized material

CERTIFICATES:

- **C-UL listed:** E66375
- **UL-EN certified:** US-32907-UL

SPECIFICATIONS:

- **Product:** 108-32606
- **Application:** 114-32363
- ANSI C136.10
- UL773
- IEC 61984:200 8
- IEC 60529
- IEC 62262



2361116-1



2361116-2

PRODUCT SELECTION INFORMATION

Description	Part Number
LUMAWISE Endurance N+ Shorting Cap Assembly, Black	2361116-1
LUMAWISE Endurance N+ Shorting Open Cap, Red	2361116-2



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04/21 AK