

Please read and save these instructions. Read through this owner's manual carefully before using product. Protect yourself and others by observing all safety information, warnings, and cautions. Failure to comply with instructions could result in personal injury and/or damage to product or property. Please retain instructions for future reference.



## LED Utility Wrap Fixture

### Description

LumaPro LED Utility Wrap Fixture features a full length Wrap Acrylic lens and a one-piece fabricated steel body. Designed to meet up to ten foot candles at 8' installed heights for parking drive lane compliance, the fixtures are ideal for utility lighting in parking garages and stairwells, meeting applicable building and safety codes. Can be wall or ceiling mounted and is suitable for damp locations.



30UH63 thru 30UH70



30UH71 thru 30UH78

### CONSTRUCTION

- 20 Ga. steel body and end caps
- Clear acrylic prismatic lens
- Electrostatic paint pre-assembly

### Specifications and Dimensions

| Model  | Volts    | Watts | Lumens | CCT   | CRI | Dimmable | Dimensions (in) |          |          |
|--------|----------|-------|--------|-------|-----|----------|-----------------|----------|----------|
|        |          |       |        |       |     |          | L" x            | W" x     | H"       |
| 30UH63 | 120/277V | 20W   | 1524   | 4100K | 85  | NO       | 24-13/16"       | x 6-5/8" | x 2-3/8" |
| 30UH64 | 120/277V | 20W   | 1646   | 5000K | 87  | NO       | 24-13/16"       | x 6-5/8" | x 2-3/8" |
| 30UH65 | 120/277V | 20W   | 1524   | 4100K | 85  | YES      | 24-13/16"       | x 6-5/8" | x 2-3/8" |
| 30UH66 | 120/277V | 20W   | 1646   | 5000K | 87  | YES      | 24-13/16"       | x 6-5/8" | x 2-3/8" |
| 30UH67 | 120/277V | 28W   | 2347   | 4100K | 84  | NO       | 24-13/16"       | x 6-5/8" | x 2-3/8" |
| 30UH68 | 120/277V | 28W   | 2044   | 5000K | 85  | NO       | 24-13/16"       | x 6-5/8" | x 2-3/8" |
| 30UH69 | 120/277V | 28W   | 2347   | 4100K | 84  | YES      | 24-13/16"       | x 6-5/8" | x 2-3/8" |
| 30UH70 | 120/277V | 28W   | 2044   | 5000K | 85  | YES      | 24-13/16"       | x 6-5/8" | x 2-3/8" |
| 30UH71 | 120/277V | 35W   | 2814   | 4100K | 85  | NO       | 48-5/8"         | x 6-5/8" | x 2-3/8" |
| 30UH72 | 120/277V | 35W   | 2841   | 5000K | 86  | NO       | 48-5/8"         | x 6-5/8" | x 2-3/8" |
| 30UH73 | 120/277V | 35W   | 2814   | 4100K | 85  | YES      | 48-5/8"         | x 6-5/8" | x 2-3/8" |
| 30UH74 | 120/277V | 35W   | 2841   | 5000K | 86  | YES      | 48-5/8"         | x 6-5/8" | x 2-3/8" |
| 30UH75 | 120/277V | 45W   | 3711   | 4100K | 86  | NO       | 48-5/8"         | x 6-5/8" | x 2-3/8" |
| 30UH76 | 120/277V | 45W   | 3689   | 5000K | 87  | NO       | 48-5/8"         | x 6-5/8" | x 2-3/8" |
| 30UH77 | 120/277V | 45W   | 3711   | 4100K | 86  | YES      | 48-5/8"         | x 6-5/8" | x 2-3/8" |
| 30UH78 | 120/277V | 45W   | 3689   | 5000K | 87  | YES      | 48-5/8"         | x 6-5/8" | x 2-3/8" |

Manufactured for Grainger International, Inc.

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Form# LT-2174



# LED Utility Wrap Fixture

## General Safety Information

### ⚠ CAUTION

#### READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

1. Review the diagrams thoroughly before beginning
2. Two people recommended for installation.
3. All electrical connections must be in accordance with local codes, ordinance, and the National Electric Code. If you are unfamiliar with methods of installing electrical wiring, secure the services of a qualified licensed electrician.
4. Before starting the installation, disconnect the power by turning off the circuit breaker or by removing the appropriate fuse at the fuse box. Turning the power off using the light switch is not sufficient to prevent electrical shock.
5. Equipment should be mounted in locations and at heights where it will not readily be subject to tampering by unauthorized personnel.
6. Do not use this equipment for other than intended use.
7. All servicing should be performed by qualified personnel.

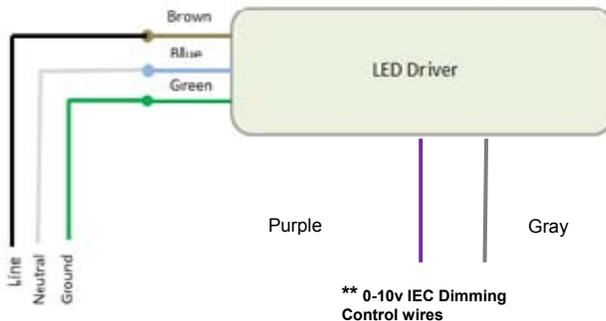
**⚠ WARNING** - Risk of fire or electric shock. Installation requires knowledge of the lighting luminaires electrical systems. If not qualified, do not attempt installation and contact a qualified electrician.

**⚠ DANGER** - Risk of injury or property damage.

**⚠ WARNING** - Do not make or alter any open holes in an enclosure of wiring or electrical components during installation

## Wiring Diagram

**⚠ WARNING** All units must be individually connected to the AC supply:



(Connecting driver to AC source supply:

Operating Temp: -4 F to 104 F Degrees

\*\*Consult with dimmer control manufacturer's wiring instructions



## LED Utility Wrap Fixture

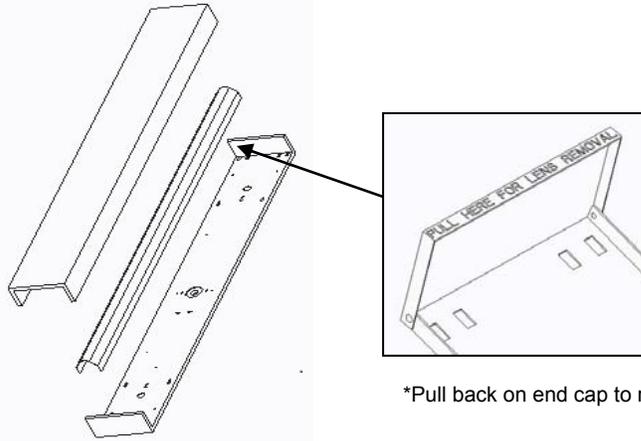
**▲ WARNING**

1. Black = Line  
White = Neutral  
Green = Ground
2. Line connection to be made to switch lead from source.

**Installation****▲ DANGER**

*Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply*

1. Remove lens and wire way cover. Pull back on edge of fixture as indicated and remove lens.
2. Remove screw from center wire cover.
3. Next squeeze both sides of wire cover until they clear metal tabs and remove cover.

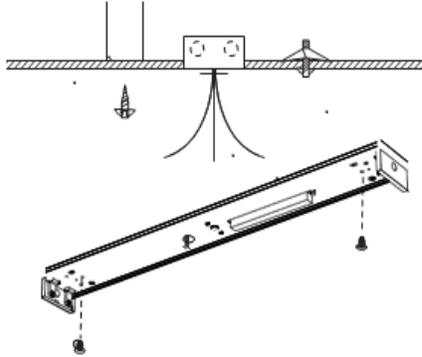


\*Pull back on end cap to releases lens

4. Select wiring access point and remove appropriate knock.
5. Select installation point and locate studs



LED Utility Wrap Fixture

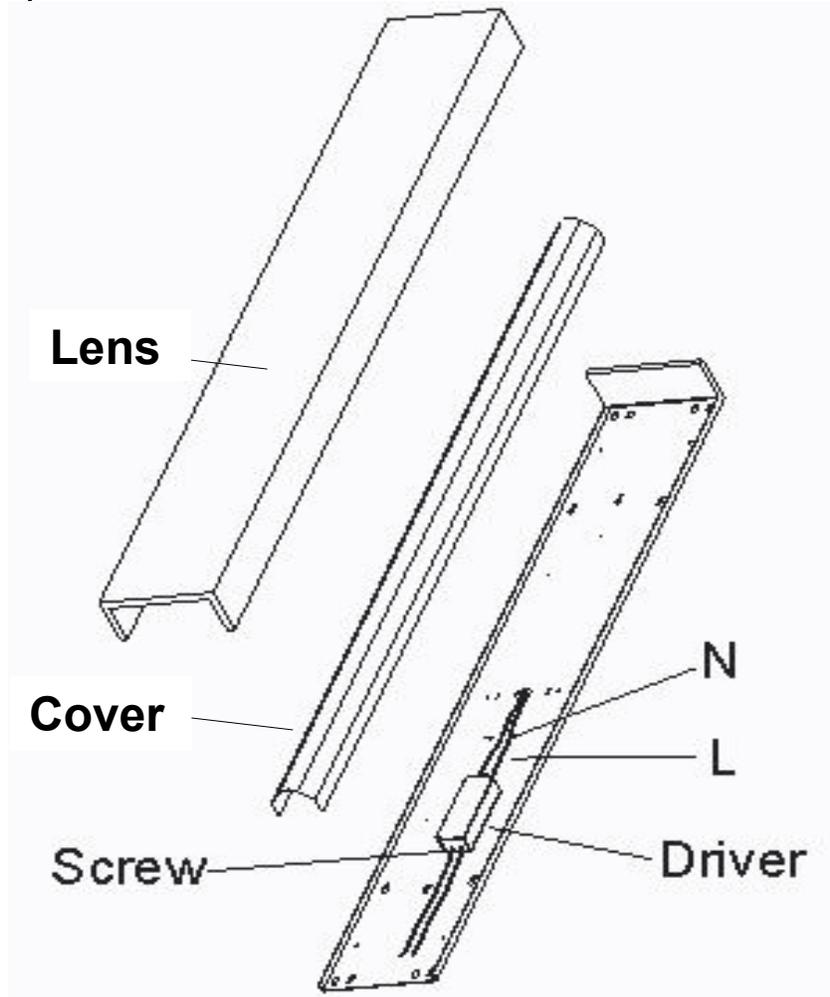


6. For rear access points feed wires through hole
7. Using 1" mounting screw or 3"x3/16 toggle bolts secure fixture in place.



## LED Utility Wrap Fixture

## Exploded View

**Warranty****LIMITED FIVE YEAR WARRANTY**

Should this product fail to perform satisfactorily due to a defect or poor workmanship within FIVE YEAR from the date of purchase, return it to the place of purchase and it will be replaced, free of charge. Incidental or consequential damages are excluded from this warranty.

Manufactured for Grainger International, Inc.  
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U.S.A.



## LED Utility Wrap Fixture

**Labeling: §15.105 Information to the user.**

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.