

# 400 Series

## 4" Round LED Warning Light



*\*Formerly "Michigan" Series*

The 400 Series LED Warning Light produces an attention-grabbing warning signal that is designed to meet the demands of multiple commercial vehicles, including work trucks, municipal, construction, tow, and delivery vehicles. The 8 different flash patterns deliver situation-specific warning options and the ability to meet SAE standards for both amber and green applications. This rugged LED warning light is easily connected to your vehicle with the 3-pin amp connector and available wiring harness, or a bare wire option is also available. Get noticed and stay safe with the 400 Series of warning round LED warning lights from Opti-Luxx.

### FEATURES

- Clear lens with amber or green LED options
- High output LED's with multiple flash patterns
- Available with grommet mount and multiple connection options
- SAE CLASS 1 or 3 Certified

### FLASH PATTERNS

1. Quint
2. Rapid Single
3. Double
4. Quad
5. Single <sup>1 2</sup>
6. Single Slow <sup>1 2</sup>
7. Single Flash <sup>1 2</sup>
8. Rapid Double

### OPTIONS

LENS	LED	MOUNT	CONNECTION
CLEAR	AMBER	Grommet	Wire w/3 pin amp connector (connector alone, or with jumper harness kit) or bare 3-wire without connector.
CLEAR	GREEN	Grommet	Wire w/3 pin amp connector (with jumper harness kit) or bare 3-wire without connector.

### KEY SPECIFICATIONS

#### INPUT VOLTAGE RANGE

9-16VDC

#### CURRENT DRAW

400/460mA (min/max) – Amber  
170/220mA (min/max) – Green

#### LED COUNT

18

#### FLASH PATTERNS

8

#### OPERATING TEMPERATURE

-40° C to +65° C

#### DIMENSIONS

Height – 1.05"  
Diameter – 5.20"

#### MOUNTING

Grommet

#### CERTIFICATIONS

SAE Standard:J595, Class 1 <sup>1</sup>  
SAE Standard:J595, Class 3 <sup>2</sup>  
IP Code IP67/IP69k

#### WARRANTY

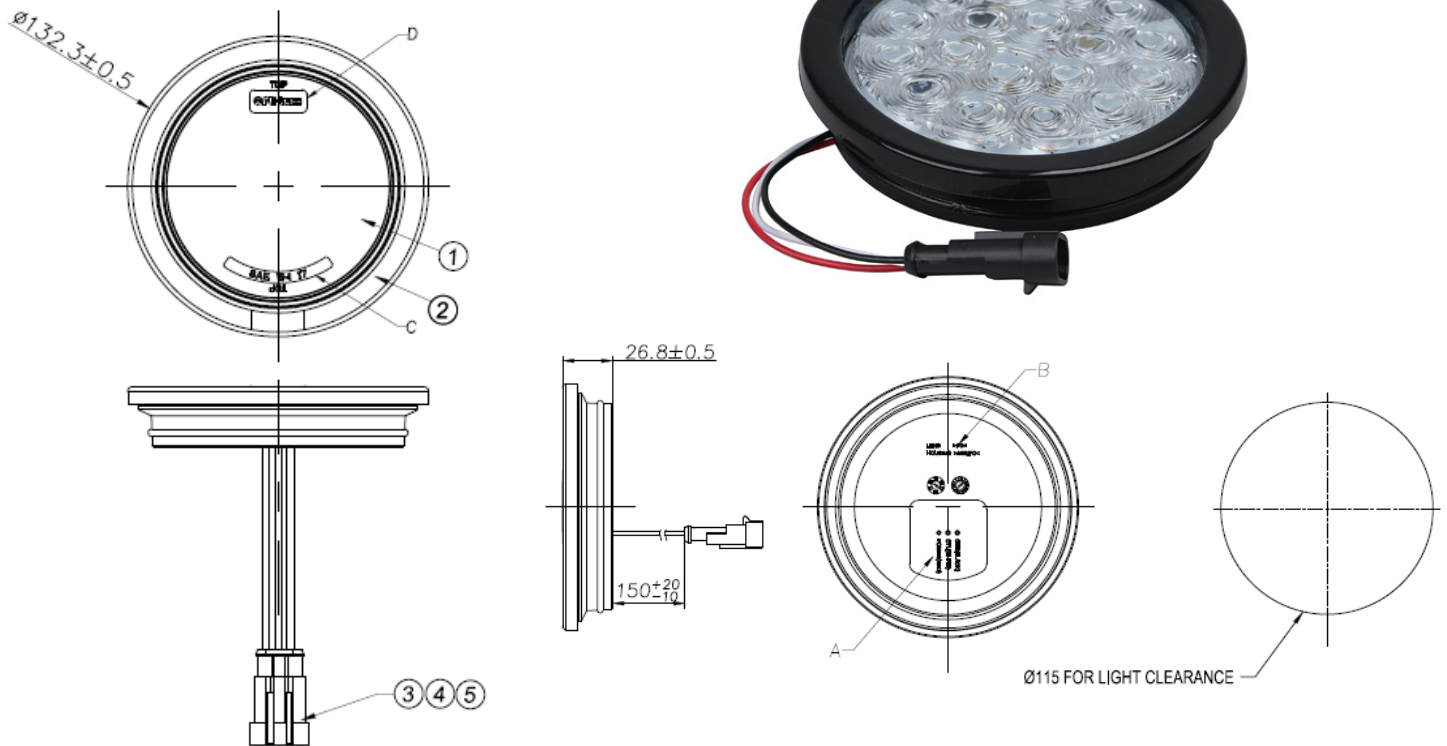
3 YEAR

<sup>1</sup> SAE J595 Class 1 Compliant Flash Patterns in Amber.

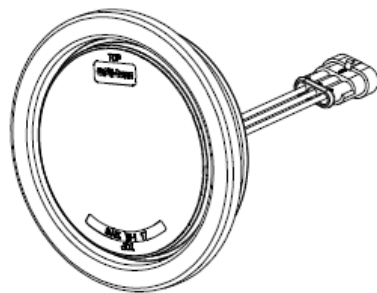
<sup>2</sup> SAE J595 Class 3 Compliant Flash Patterns in Green.

## 400 SERIES LED WARNING LIGHT — 4" ROUND

Measurements shown in millimeters.



### 400 SERIES ROUND WARNING LIGHTS:



PART NUMBER	LENS / LED	MOUNT	CONNECTOR
100WA0015	CLEAR / AMBER	GROMMET	Bare 3-wire connection
100WA0002	CLEAR / AMBER	GROMMET	Wire with 3-pin ampseal connector
110WA0002	CLEAR / AMBER	GROMMET	Wire with 3-pin Integrated AMP SuperSeal Connector Plus Jumper Harness (kit)
100WA0006	CLEAR / GREEN	GROMMET	Bare 3-wire connection
110WA0011	CLEAR / GREEN	GROMMET	Wire with 3-pin Integrated AMP SuperSeal Connector Plus Jumper Harness (kit)

### LEARN MORE

To learn more about the 400 Series LED Warning Light, please visit our website at [www.opti-luxx.com](http://www.opti-luxx.com) or call (616) 379-4142.



See 400 Series flash patterns!

