

LED STROBE LIGHT

PRIME DESIGN™

A Safe Fleet Brand

ENHANCED VEHICLE VISIBILITY



4" model shown



Provides more down angle light to gain attention of pedestrians and motorists



SAFETY
Significantly improves vehicle visibility in any light conditions



EXTREME TEMP
Certified operation between -30° and 130°



MAINTENANCE
LED tower and circuit board are field replaceable for simplified maintenance



MOISTURE
Water resistant design exceeds SAE J845/575



DOWN BEAM
Optical design provides more down angle light to gain attention of pedestrians and motorists



SHOCK AND VIBRATION
Rough roads, potholes, and day-to-day jarring are no match for the solid state electronics. Tested to SAE J845/575 standards



adaptable
Composite base with rubber gasket adapts to various roof surfaces

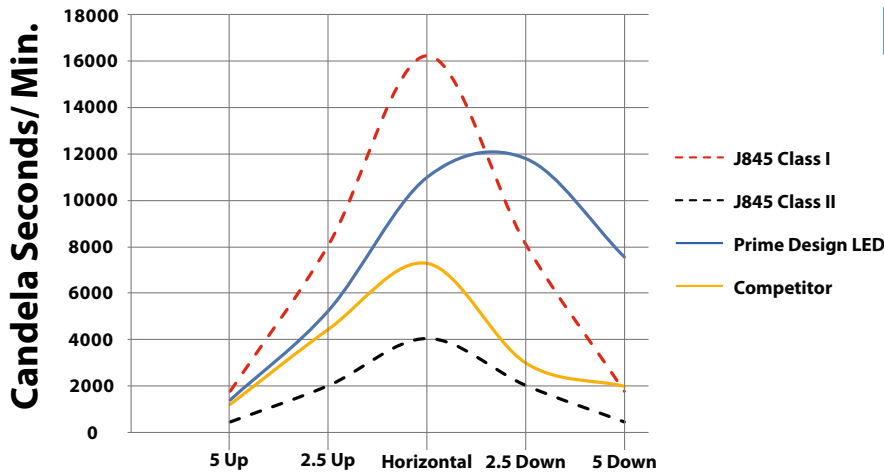


WARRANTY
5 year

- **Exceeds SAE J845 Class II rating**
- **Composite base with rubber gasket adapts to various mounting surfaces**
- **Hole pattern fits Prime Design mounting brackets**
- **Multiple sizes and lens colors available**

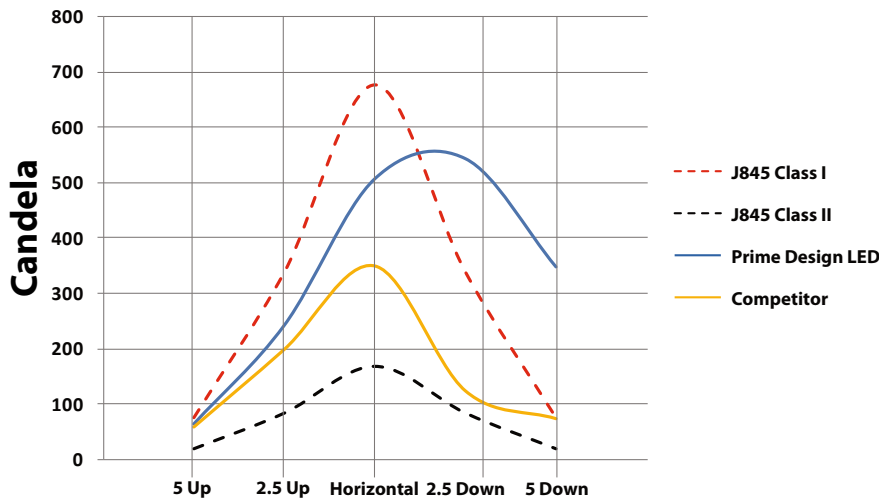
THE PRIME DESIGN DIFFERENCE

OPTICAL POWER



▶ Optical Power is part of SAE J845. The purpose of this graph is to show the total energy emitted in a given length of time.

PEAK INTENSITY



▶ This graph illustrates how the Prime Design LED Strobe outperforms the leading competitor + SAE J845 requirements.

The optical design of the Prime Design strobe provides 4x's more down angle light than the competitive solution which enhances bus visibility to motorists and pedestrians. It provides nearly 5x's more down angle light than SAE J845 requirements for Class II strobes.



ITEM NUMBER	STROBE SIZE	COLOR LENS	LIGHT TYPE
845-3000-STB	3"	Clear	LED
845-3100-STB	3"	Amber	LED
845-4000-STB	4"	Clear	LED
845-8100-STB	4"	Amber	LED
845-6000-STB	6"	Clear	LED
845-6100-STB	6"	Amber	LED

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