



Pollux A410 Synchronized Fire Alarm Red Light Strobe

The A410 synchronized fire alarm red lens strobe is bright red color lens and low power consumption unites for indoor fire alarm signaling system. It serves commercial, residential and industrial buildings.

This strobe is designed to install in systems using 24 volt panels either DC or full-wave rectified power supply. It fulfills installation requirement of BS 5839 Part 1: 1988 and Clause 6-4 NFPA 72.

The built-in synchronized module provides installation in both synchronization and non-synchronization systems.

Strobe design consists flush mounting and wall mounting with additional surface box. Housing is made of engineered thermoplastic.

The high quality signals tailor-made for indoor uses. It is recommended that this product can be installed in accordance with the requirements in the latest edition of local electrical codes.

FEATURES

- Three years warranty
- Auto-synchronized without no additional module required
- Easy wiring and installation
- Cost effective
- Low current and energy consumption
- High effective candela strobes

APPLICATION

- Fire Alarm Notification
- Emergency Notification



SPECIFICATIONS

	A410 - 075K
Color Code	WW
Operating Voltage	18-26 VDC
Operating Current	Less than 44mA
Operating Environment	0°C to +49°C, 85% RH
Flash Rate	1 fps (Synchronized)
Error Rate of Synchronization	0.02%
Light Output	75cd

WARRANTY

Pollux warrants its strobes to be free from defects in materials and workmanship under normal use and service for a period of **three years** from the date of delivery. The performance specifications are nominal and conform to acceptable industry standards. For applicants beyond these specifications, consult the local Pollux distributors or dealers. Pollux will not be liable for damages resulting from misapplication or misuse of products. The unit is not serviceable or repairable. If the unit fails to operate, contact the Pollux distributors or dealers for replacement.

FIELD WIRING

Polarity of signal circuit connects in supervisory state while reverses polarity for alarm, For installation details, see the applicable control panel installation manual.

