

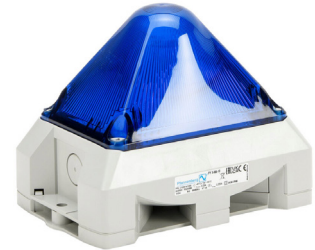
PRYA Xenon Audible-Visual Signal Beacons 166 x 114 x 134mm PY X-MA-10 Series

Overview

The PYRA PY-X-MA-10 series Audible-Visual Beacons are designed for the signaling of hazardous conditions in industry, trade, and construction areas. The devices offer eight selectable tones and a choice of four different flash rates via a DIP switch.

Features

- Choice of four different flash rates via DIP switch
- Integrated inrush current limitation and undervoltage detection.
- Full synchronization of multi-flashing light systems.
- Light and sounder can be controlled separately
- High intensity Xenon tube
- Short assembly and installation times using external lugs or internal holes for surface-mount
- 10-year warranty



21555157055



PYRA Xenon Audible-Visual Signal Beacons 166 x 114 x 134mm PY X-MA-10 Series												
Part Number	Price	Operator Color	Light Color	Voltage Operating Range	Nominal Current Consumption ¹	Tone Type	Tone Frequency	Loudness Decibels	Bulb Type	Light Function	Weight	Drawing Link
21555154055	\$337.00	Amber	Amber	115VAC 50/60 Hz	250-270mA	(8) selectable	110Hz 3kHz	101dB at 1m	Xenon tube	Selectable flashing strobe	660g [1.45 lb]	PDF
21555155055	\$337.00	Red	Red									PDF
21555156055	\$337.00	Green	Green									PDF
21555157055	\$337.00	Blue	Blue									PDF
21555814055	\$337.00	Amber	Amber	24VDC 10–57 VDC	540mA @ 24VDC	(8) selectable	110Hz 3kHz	101dB at 1m	Xenon tube	Selectable flashing strobe	580g [1.27 lb]	PDF
21555815055	\$337.00	Red	Red									PDF
21555816055	\$337.00	Green	Green									PDF
21555817055	\$337.00	Blue	Blue									PDF

¹ Power consumption dependent on operating voltage.

PYRA Xenon Audible-Visual Signal Beacons 166 x 114 x 134mm PY X-MA-10 Series Specifications	
Sound Level Reduction	Maximum –20 dB via potentiometer
Flash Energy And Flash Rate	10J @ 0.1 Hz 0.5 Hz 0.75 Hz 1Hz
Light Intensity (DIN 5037 with clear lens)	149cd
Operating Temperature	–40 to 55°C [–40 to 131°F]
Storage Temperature	–40 to 70°C [–40 to 158°F]
Relative Humidity	90%
Degree Of Protection (EN 60529)	IP66
Protection Class	II (double insulated equipment)
Service Life Of The Light Source	Light emission still 70% after 8,000,000 flashes
Housing Material	Polycarbonate (PC)/ Acrylonitrile Butadiene Styrene (ABS) Blend
Lens Material	Polycarbonate (PC)
Cable Entry	2 x M20 on side, 1 x M20 on bottom
Integrated Seal With Cable Entry	6–13 mm
Connecting Terminal	2.5 mm ² fine wire, 16AWG
Agency Approvals	CE, cULus File S7256