

Visual Signals - Industrial

XENON BEACONS

X201/200



X401/400



Industrial Xenon Beacons > X201-200 & X401-400 Series

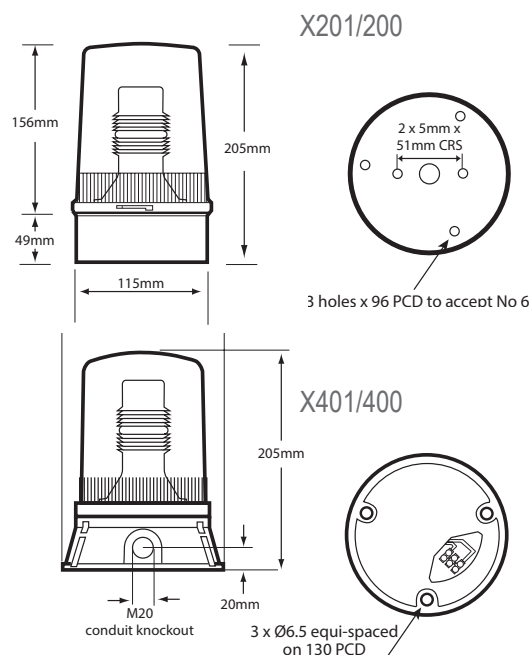
Product overview

The X201/200 and X401/400 are suitable for security & general industrial signalling applications where a more robust and powerful signal is required.

These beacons are of the Flashing mode type (single stage alarm) Xenon beacons (sometimes called strobes) are controlled via a PCB and put out a very brief but very bright flash of white

light by ionizing and then discharging a large current through the xenon gas. The design allows for termination inside the enclosure.

This series incorporates an internal Fresnel lens designed to maximise the light intensity and has a double flash option (activated by a slide switch on the PCB) that extends the signal duration making it more noticeable to the human eye. The DC unit is factory set at 24v but a slide switch on the PCB can change it to 12v operation.



Features

- Continuously rated
- High light output
- X201/200: Suitable for surface, conduit box or wall mounting
- X401/400: Suitable for surface or wall mounting
- Optional wall bracket & guard available - see accessories
- 2 point fix (X201/200)
3 point fix (X401/400)
- X401/400: M20 conduit side entry or bottom cable entry
- 360° light output around the vertical axis
- 180° light output above the horizontal axis
- Dustproof and Weatherproof

Material

UV Stable Polycarbonate Lens
UV Stable ABS Plastic Base

X201-200 & X401-400 Series > Ordering Information

Code No:	Voltage:	Light Source:	Current:
X201-18 •	12/24v Dc ---	Xenon 10J / 7.5J	1.45 / 0.7 A
X201-19 ••	12/24v Dc ---	Xenon 10J / 7.5J	1.45 / 0.7 A
X200-88	24v Ac ~	Xenon 10J / 7.5J	0.72 A
X200-21	115v Ac ~	Xenon 10J / 7.5J	0.10 A
X200-22	230v Ac ~	Xenon 10J / 7.5J	0.06 A
X401-18 •	12/24v Dc ---	Xenon 10J / 7.5J	1.45 / 0.7 A
X401-19 ••	12/24v Dc ---	Xenon 10J / 7.5J	1.45 / 0.7 A
X400-88	24v Ac ~	Xenon 10J / 7.5J	0.72 A
X400-89 •••	48v Ac ~	Xenon 7J / 5J	0.37 A
X400-21	115v Ac ~	Xenon 10J / 7.5J	0.10 A
X400-22	230v Ac ~	Xenon 10J / 7.5J	0.06 A

• Pre-set at 24v Dc --- •• Diode Polarised for Fire Alarm Systems

••• Ambient Temperature Range -25°C to +35°C

ADD THE FOLLOWING LENS CODES TO THE PRODUCT WHEN ORDERING



Kg 0.72 X201/200
0.82 X401/400

50/60 Hz

°C -25+55

IP 65

FPM 60x90

INDUSTRIAL

APPROVALS and
CONFORMITIES



FIRE