

IFA SERIES

Self-Contained Flashing Light With Audible Signal

Audible signal complements flashing halogen light.

Medium-sized, heavy-duty IFA Series lights are particularly useful for applications where it is necessary to draw attention to the start-up of an activity or process without overpowering the area. Applications include machinery and conveyor start-ups.

The IFA's double fresnel optic lens provides an enhanced image and uniform 360° visibility; its base resonant ring offers improved tonal quality and sound distribution.

FEATURES

- Solid state flasher circuit produces 65 FPM.
- Warning horn with 360° resonant ring* produces 85dba at 10'.
- The IFA3120 has two internally selectable horn modes: steady and pulsed.† The IFAE120 offers only pulsed.
- Pulsed horn mode operates in synch with the flashing lamp.
- Internal Control relay, ICR, standard.†◇ ICR allows low power on/off switching without added cost.
- High Intensity halogen lamp.
- Low maintenance.
- Impact resistant polycarbonate lens and base.
- Combination base allows flat and 1" NPT pipe mounting.
- UL listed.

† A Whelen exclusive.

◇ Available in IFA3120 Only.

MODELS

- IFA3120*, 120 VAC
- IFAE120*, 120 VAC

* Replace asterisk in model number with lens color desired:

A=Amber; B=Blue; C=Clear; G=Green; R=Red.

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ENGINEERING COMPANY, INC.



IFA SERIES

Specification Data

TECHNICAL SPECIFICATIONS

Model	Voltage	Current	Flashrate	Lamp Wattage	Lamp Connection	SPL*	Electrical Connection	Mount	Weight
IFA3120	120VAC	.3a	65FPM	Halogen 35 watts	Double Contact Bayonet Mount	85dba @ 10'	4 wires 2-power 2-control	2.1 lbs. (1kg)	Flat/ 1" NPT Pipe
IFAE120	120VAC	.3a	65FPM	Halogen 35 watts	Double Contact Bayonet Mount	85dba @ 10'	4 wires 2-power 2-control	2.1 lbs. (1kg)	Flat/ 1" NPT Pipe

*Sound Pressure Level

WHELEN[®]

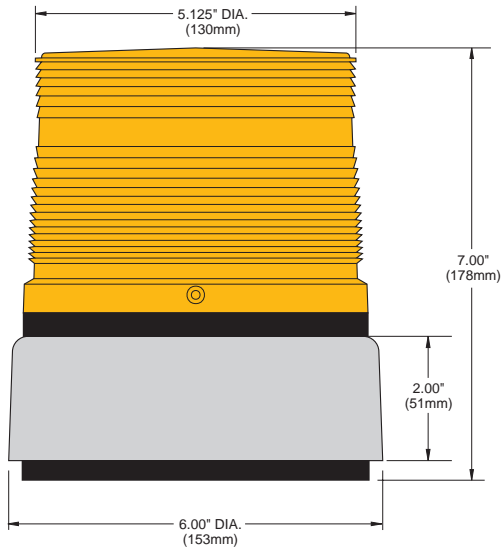
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CERTIFICATION

UL listed (UL 1638)

DIMENSIONS



REPLACEMENT PART NUMBERS

DESCRIPTION	PART NUMBER
LAMP	
120 VAC / 25w halogen	34-0021535-00
DOMES	
Amber.....	68-2180452-10
Blue	68-2180452-20
Clear	68-2180452-30
Green	68-2180452-40
Red.....	68-2180452-50

HOW TO ORDER

Model IFA3120*

Model IFAE120*

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