

INFRARED ILLUMINATORS



IR-10M

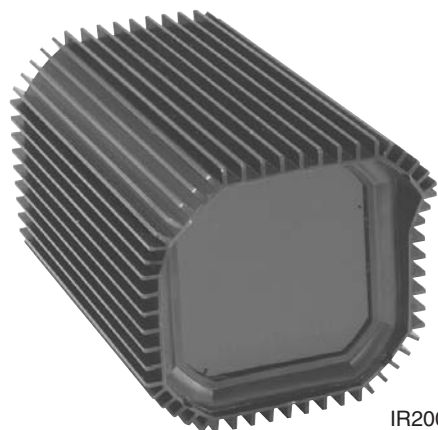


DESCRIPTION:

Videolarm's new line of infrared illuminators offers superior night time surveillance in a variety of applications. All models feature lightweight, rugged, weather resistant housings, LED technology for up to 10,000 hours of life, and low power requirements. Plus, we back these units with a full five-year warranty.

FEATURES:

- LED technology - rated at 10,000 hours
- LED power requirements 3-42 watts
- 850 or 940 nanometer beams
- Distances from 33 ft. to 660 ft.
- 24 VAC input power (12 VDC for IR-10M)
- Brackets and mounts available for poles and standard outdoor pan/tilt



IR200-1



LISTED



MODELS

Model	Distance	Angle	Wavelength	Size (h x w x l)	Construction	Voltage	Power Usage
IR-10M	33 ft (10m)	70°	850nm	2" diameter x 2.4"	Aluminum	12 VDC	5.4 watts
IR30-3	100 ft (30m)	30°	850nm	5.2 x 5.2 x 4.7	Aluminum	24 VAC	12 watts
IR30-6	100 ft (30m)	60°	850nm	5.2 x 5.2 x 7.1	Aluminum	24 VAC	20 watts
IR30-3N	100 ft (30m)	30°	940nm	5.2 x 5.2 x 7.1	Aluminum	24 VAC	20 watts
IR30-6N	100 ft (30m)	60°	940nm	5.2 x 5.2 x 7.1	Aluminum	24 VAC	30 watts
IR50-3	165 ft (50m)	30°	850nm	5.2 x 5.2 x 7.1	Aluminum	24 VAC	20 watts
IR50-6	165 ft (50m)	60°	850nm	5.2 x 5.2 x 7.9	Aluminum	24 VAC	30 watts
IR50-3N	165 ft (50m)	30°	940nm	6.5 x 6.5 x 7.9	Aluminum	24 VAC	30 watts
IR50-6N	165 ft (50m)	60°	940nm	6.5 x 6.5 x 7.9	Aluminum	24 VAC	42 watts
IR100-3	330 ft (100m)	30°	850nm	5.2 x 5.2 x 7.9	Aluminum	24 VAC	30 watts
IR100-6	330 ft (100m)	60°	850nm	6.5 x 6.5 x 7.9	Aluminum	24 VAC	55 watts
IR100-3N	330 ft (100m)	30°	940nm	6.5 x 6.5 x 7.9	Aluminum	24 VAC	55 watts
IR200-3	660 ft (200m)	10°	850nm	6.5 x 6.5 x 7.9	Aluminum	24 VAC	55 watts

NOTE: Distances may vary depending on camera type and environmental conditions.

SHIPPING SPECIFICATIONS

Model	Unit Weight	Shipping Weight	Shipping Box Dim.
IR-10M	.4 lbs	1 lb.	9 x 9 x 8
IR30-3	3.5 lbs	3.5 lb.	7.25 X 6.75 X 8.875
IR30-6	3.5 lbs	3.5 lb.	7.25 X 6.75 X 8.875
IR30-3N	3.5 lbs	3.5 lb.	7.25 X 6.75 X 8.875
IR60-6N	3.5 lbs	3.5 lb.	7.25 X 6.75 X 8.875
IR50-3	3.5 lbs	3.5 lb.	7.25 X 6.75 X 8.875
IR50-6	3.5 lbs	3.5 lb.	7.25 X 6.75 X 8.875
IR50-3N	3.5 lbs	3.5 lb.	7.25 X 6.75 X 9.625
IR50-6N	3.5 lbs	3.5 lb.	7.25 X 6.75 X 9.625
IR100-3	3.5 lbs	3.5 lb.	7.25 X 6.75 X 9.625
IR100-6	3.5 lbs	3.5 lb.	7.25 X 6.75 X 9.625
IR100-3N	3.5 lbs	3.5 lb.	7.25 X 6.75 X 9.625
IR200-3	3.5 lbs	3.5 lb.	7.25 X 6.75 X 9.625

ARCHITECTURAL/ENGINEERING SPECIFICATIONS

on next page