

S-SE SERIES

IR ILLUMINATORS

Infinova[®]



FEATURES

- Indoor/outdoor
- IR LED technology
- Water Proof
- Provide wide IR ranges

The S-SE series IR illuminators are powered by AC110-220V. There are a variety of numbers of LEDs to choose from, and different infrared distances are available for customer choice. Its recognizable distance can reach up to 380m. They can be widely used with non-infrared cameras.

TECHNICAL SPECIFICATIONS

Radiant Distance	Based on the LEDs
Beam Angle	15°, 30°, 45°, 60°, 90°(Optional)
Wavelength	850 nm
Power Supply	AC110-220V
Power Consumption	11W, 14W, 28W, 48W, 60W, 70W
Operating Temperature	-40°F~ 140°F (-40°C ~ 60°C)
Dimensions	221*172*90(mm) / 281*260*117(mm)
Grade of protection	IP66

ORDERING INFORMATION

S-SE6-15-A-IR	IR Illuminator, 120m, 6nos. High Power IR LED, 15°, 850 nm, AC110-220V
S-SE6-30-A-IR	IR Illuminator, 80m, 6nos. High Power IR LED, 30°, 850 nm, AC110-220V
S-SE6-45-A-IR	IR Illuminator, 60m, 6nos. High Power IR LED, 45°, 850 nm, AC110-220V
S-SE6-60-A-IR	IR Illuminator, 40m, 6nos. High Power IR LED, 60°, 850 nm, AC110-220V
S-SE6-90-A-IR	IR Illuminator, 20m, 6nos. High Power IR LED, 90°, 850 nm, AC110-220V
S-SE8-15-A-IR	IR Illuminator, 140m, 8nos. High Power IR LED, 15°, 850 nm, AC110-220V
S-SE8-30-A-IR	IR Illuminator, 100m, 8nos. High Power IR LED, 30°, 850 nm, AC110-220V
S-SE8-45-A-IR	IR Illuminator, 80m, 8nos. High Power IR LED, 45°, 850 nm, AC110-220V
S-SE8-60-A-IR	IR Illuminator, 60m, 8nos. High Power IR LED, 60°, 850 nm, AC110-220V
S-SE8-90-A-IR	IR Illuminator, 45m, 8nos. High Power IR LED, 90°, 850 nm, AC110-220V
S-SE12-15-A-IR	IR Illuminator, 220m, 12nos. High Power IR LED, 15°, 850 nm, AC110-220V
S-SE12-30-A-IR	IR Illuminator, 170m, 12nos. High Power IR LED, 30°, 850 nm, AC110-220V
S-SE12-45-A-IR	IR Illuminator, 140m, 12nos. High Power IR LED, 45°, 850 nm, AC110-220V
S-SE12-60-A-IR	IR Illuminator, 100m, 12nos. High Power IR LED, 60°, 850 nm, AC110-220V
S-SE12-90-A-IR	IR Illuminator, 80m, 12nos. High Power IR LED, 90°, 850 nm, AC110-220V
S-SE24-15-A-IR	IR Illuminator, 340m, 24nos. High Power IR LED, 15°, 850 nm, AC110-220V
S-SE24-30-A-IR	IR Illuminator, 260m, 24nos. High Power IR LED, 30°, 850 nm, AC110-220V
S-SE24-45-A-IR	IR Illuminator, 180m, 24nos. High Power IR LED, 45°, 850 nm, AC110-220V
S-SE24-60-A-IR	IR Illuminator, 130m, 24nos. High Power IR LED, 60°, 850 nm, AC110-220V
S-SE24-90-A-IR	IR Illuminator, 100m, 24nos. High Power IR LED, 90°, 850 nm, AC110-220V
S-SE36-15-A-IR	IR Illuminator, 380m, 36nos. High Power IR LED, 15°, 850 nm, AC110-220V
S-SE36-30-A-IR	IR Illuminator, 300m, 36nos. High Power IR LED, 30°, 850 nm, AC110-220V
S-SE36-45-A-IR	IR Illuminator, 220m, 36nos. High Power IR LED, 45°, 850 nm, AC110-220V
S-SE36-60-A-IR	IR Illuminator, 160m, 36nos. High Power IR LED, 60°, 850 nm, AC110-220V
S-SE36-90-A-IR	IR Illuminator, 120m, 36nos. High Power IR LED, 90°, 850 nm, AC110-220V
S-SE36-15-B-IR	IR Illuminator, 380m, 42nos. High Power IR LED, 15°, 850 nm, AC110-220V
S-SE36-30-B-IR	IR Illuminator, 260m, 42nos. High Power IR LED, 30°, 850 nm, AC110-220V
S-SE36-45-B-IR	IR Illuminator, 180m, 42nos. High Power IR LED, 45°, 850 nm, AC110-220V
S-SE36-60-B-IR	IR Illuminator, 120m, 42nos. High Power IR LED, 60°, 850 nm, AC110-220V
S-SE36-90-B-IR	IR Illuminator, 100m, 42nos. High Power IR LED, 90°, 850 nm, AC110-220V