

# TANDÉR

## Infrared Illuminator Housing

PRH-54200/PRH-58200

- Radiant distance up to 200M
- IP 66 rated aluminum housing
- Cable managed housing & bracket
- Built-in auto activated heater & blower
- Aluminum PCB for better heat dissipation
- Adopts New Hi-Power IR LED with 1.5W output power
- Transmit D/N output signal to trigger the D/N camera
- Adjustable IR LED activation level to meet various applications
- Special layout of different angle LED to optimize radiant coverage



## Invisible Infrared Illuminator Housing

PRH-9480/PRH-9880

- Radiant distance up to 80M
- By using 940nm wavelength of IR LED, camera will not easily be discovered at night
- IP 66 rated aluminum housing
- Cable managed housing & bracket
- Built-in auto activated heater & blower
- Aluminum PCB for better heat dissipation
- Adopts New Hi-Power IR LED with 1.5W output power
- Transmit D/N output signal to trigger the D/N camera
- Adjustable IR LED activation level to meet various applications
- Special layout of different angle LED to optimize radiant coverage



## Specifications

Model No.	PRH-54200	PRH-58200	PRH-9480	PRH-9880
Power Input Voltage	AC24V (±10%)	AC90~260V	AC24V (±10%)	AC90~260V
Radiant Distance	200M		80M	
Window	Ø110 Heat Resistant Glass			
Glass Thickness	3mm			
Infrared LED	Wave Length	850nm	940nm	
	Angle	6° + 30°		
	Quantity	5 Units (6°) + 2 Units (30°)		
	Power On	Sensor Auto Control, Adjustable Control Point		
Blower Control	On : 35°C, Off : 25°C			
Heater Control	On : 15°C, Off : 25°C			
Suitable Camera and Lens	Max. 200mm Length			
IP Rating	IP66			
Mounting	Bottom			
Construction	Aluminum			
Power Consumption	32W			
Operating Temperature	-20°C ~ +60°C (-4°F ~ +140°F)			
Dimension	Housing : Ø134 x 318 mm(L), Bracket : 211.5mm(L)			
Weight	3500g			



- Optional Day & Night Camera (80 & 81 Series)

