

iluminar

IR Illuminators

IR148 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
IR148-A10-24	ALT	same	10°	148' / 45m	850nm	12-32VDC / 24VAC	\$370
IR148-A30-24	ALT	same	30°	82' / 25m	850nm	12-32VDC / 24VAC	\$370
IR148-A60-24	ALT	same	60°	62' / 19m	850nm	12-32VDC / 24VAC	\$370
IR148-A120-24	ALT	same	120°	43' / 13m	850nm	12-32VDC / 24VAC	\$370
IR148-C10-24	ALT	same	10°	69' / 21m	940nm	12-32VDC / 24VAC	\$370
IR148-C30-24	ALT	same	30°	39' / 12m	940nm	12-32VDC / 24VAC	\$370
IR148-C60-24	ALT	same	60°	30' / 9m	940nm	12-32VDC / 24VAC	\$370
IR148-C120-24	ALT	same	120°	20' / 6m	940nm	12-32VDC / 24VAC	\$370
IR229 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
IR229-A10-24	VHT	VL100-850AC10	10°	229' / 70m	850nm	24VDC/24VAC	\$332
IR229-A20-24	VHT	VL100-850AC20	20°	164' / 50m	850nm	24VDC/24VAC	\$332
IR229-A30-24	VHT	VL100-850AC30	30°	131' / 40m	850nm	24VDC/24VAC	\$332
IR229-C10-24	VHT	VL100-940AC10	10°	115' / 35m	940nm	24VDC/24VAC	\$332
IR229-C20-24	VHT	VL100-940AC20	20°	82' / 25m	940nm	24VDC/24VAC	\$332
IR229-C30-24	VHT	VL100-940AC30	30°	65' / 20m	940nm	24VDC/24VAC	\$332
IR312 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
IR312-A10-24	ALT	same	10°	312' / 95m	850nm	12-32VDC / 24VAC	\$590
IR312-A30-24	ALT	same	30°	164' / 50m	850nm	12-32VDC / 24VAC	\$590
IR312-A60-24	ALT	same	60	115' / 35m	850nm	12-32VDC / 24VAC	\$590
IR312-A120-24	ALT	same	120	66' / 20m	850nm	12-32VDC / 24VAC	\$590
IR312-C10-24	ALT	same	10°	148' / 45m	940nm	12-32VDC / 24VAC	\$590
IR312-C30-24	ALT	same	30°	79' / 24m	940nm	12-32VDC / 24VAC	\$590
IR312-C60-24	ALT	same	60	56' / 17m	940nm	12-32VDC / 24VAC	\$590
IR312-C120-24	ALT	same	120	33' / 10m	940nm	12-32VDC / 24VAC	\$590
IR328 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
IR328-A30-24	Whitebox	Rubylite150	30°	328' / 100m	850nm	24VAC	\$950

IR328-A120-24	Whitebox	Rubylite150	120°	98' / 30m	850nm	24VAC	\$950
IR330 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
IR330-A30-24	VHT	VL100-850AC30	30°	330' / 100m	850nm	24VDC/24VAC	\$560
IR623 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
IR623-A10-24	ALT	same	10°	623' / 190m	850nm	12-32VDC / 24VAC	\$855
IR623-A30-24	ALT	same	30°	328' / 100m	850nm	12-32VDC / 24VAC	\$855
IR623-A60-24	ALT	same	60°	246' / 75m	850nm	12-32VDC / 24VAC	\$855
IR623-A120-24	ALT	same	120°	131' / 40m	850nm	12-32VDC / 24VAC	\$855
IR623-C10-24	ALT	same	10°	295' / 90m	940nm	12-32VDC / 24VAC	\$855
IR623-C30-24	ALT	same	30°	157' / 48m	940nm	12-32VDC / 24VAC	\$855
IR623-C60-24	ALT	same	60°	118' / 36m	940nm	12-32VDC / 24VAC	\$855
IR623-C120-24	ALT	same	120°	62' / 19m	940nm	12-32VDC / 24VAC	\$855
IR820 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
IR820-A30-24	Whitebox	RubyLite175	30°	820' / 250m	850nm	24VAC	\$1,443
IR820-A120-24	Whitebox	RubyLite175	120°	180' / 55m	850nm	24VAC	\$1,443
IR919 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
IR919-A10-24	ALT	same	10°	919' / 280m	850nm	12-32VDC / 24VAC	\$1,650
IR919-A30-24	ALT	same	30°	623' / 190m	850nm	12-32VDC / 24VAC	\$1,650
IR919-A60-24	ALT	same	60°	410' / 125m	850nm	12-32VDC / 24VAC	\$1,650
IR919-A120-24	ALT	same	120°	197' / 60m	850nm	12-32VDC / 24VAC	\$1,650
IR919-C10-24	ALT	same	10°	443' / 135m	940nm	12-32VDC / 24VAC	\$1,650
IR919-C30-24	ALT	same	30°	295' / 90m	940nm	12-32VDC / 24VAC	\$1,650
IR919-C60-24	ALT	same	60°	197' / 60m	940nm	12-32VDC / 24VAC	\$1,650
IR919-C120-24	ALT	same	120°	95' / 29m	940nm	12-32VDC / 24VAC	\$1,650

White Light Illuminators

WL100 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
WL100-10-24	VHT	VL70	10°	100' / 30m	Visible	24VAC	\$0
WL100-25-24	VHT	VL70	25°	80' / 25m	Visible	24VAC	\$0
WL100-30-24	VHT	VL70	30°	65' / 20m	Visible	24VAC	\$0
WL100-45-24	VHT	VL70	45°	30' / 10m	Visible	24VAC	\$0
WL105 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
WL105-10-24	ALT	same	10°	105' / 32m	Visible	12-32VDC / 24VAC	\$370
WL105-30-24	ALT	same	30°	59' / 18m	Visible	12-32VDC / 24VAC	\$370

WL105-60-24	ALT	same	60°	43' / 13m	Visible	12-32VDC / 24VAC	\$370
WL105-120-24	ALT	same	120°	30' / 9m	Visible	12-32VDC / 24VAC	\$370
WL197 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
WL197-30-24	Whitebox	Whitelite1 50	30°	197'/60m	Visible	24VAC	\$950
WL197-120-24	Whitebox	Whitelite1 50	120°	59'/18m	Visible	24VAC	\$950
WL220 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
WL220-10-24	ALT	same	10°	220' / 67m	Visible	12-32VDC / 24VAC	\$590
WL220-30-24	ALT	same	30°	115' / 35m	Visible	12-32VDC / 24VAC	\$590
WL220-60-24	ALT	same	60°	82' / 25m	Visible	12-32VDC / 24VAC	\$590
WL220-120-24	ALT	same	120°	46' / 14m	Visible	12-32VDC / 24VAC	\$590
WL436 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
WL436-10-24	ALT	same	10°	436' / 133m	Visible	12-32VDC / 24VAC	\$855
WL436-30-24	ALT	same	30°	230' / 70m	Visible	12-32VDC / 24VAC	\$855
WL436-60-24	ALT	same	60°	174' / 53m	Visible	12-32VDC / 24VAC	\$855
WL436-120-24	ALT	same	120°	92' / 28m	Visible	12-32VDC / 24VAC	\$855
WL525 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
WL525-30-24	Whitebox	Whitelite1 75	30°	525' / 160m	Visible	24VAC	\$1,443
WL525-120-24	Whitebox	Whitelite1 75	120°	108' / 33m	Visible	24VAC	\$1,443
WL643 Series	Manufacturer	Part No.	Angle	Range	Wavelength	Power Input	List Price
WL643-10-24	ALT	same	10°	643' / 196m	Visible	12-32VDC / 24VAC	\$1,650
WL643-30-24	ALT	same	30°	436' / 133m	Visible	12-32VDC / 24VAC	\$1,650
WL643-60-24	ALT	same	60°	289' / 88m	Visible	12-32VDC / 24VAC	\$1,650
WL643-120-24	ALT	same	120°	138' / 42m	Visible	12-32VDC / 24VAC	\$1,650
WLST Street Light Series	Manufacturer	Part No.	Angle	Luminous Flux	Color Temperature	Power Input	List Price
WL860-ST	Codes	Eagle	140°	9,260 Lumen	,500 Kelvin	100VAC–244VAC	\$2,400
WLPM Panel Light Series	Manufacturer	Part No.	Angle	Luminous Flux	Color Temperature	Power Input	List Price
WL340-PN	Codes		120°	3,400 Lumen	,700 Kelvin	100VAC–244VAC	\$1,525
WLDL Desk Light Series	Manufacturer	Part No.	Angle	Illumination	Lamp	Power Input	List Price

WL240-DL	Codes	F-V10		150-1,400 lux	White LED x4	DC12V 1.5A	\$199
WL250-DL	Codes	F-T10		150-1,400 lux	White LED x4	DC12V 1.5A	\$199

License Plate Recognition Cameras

LPRS Series	Manufacturer	Part No.	Distance	Overview	Power Input	List Price
LPRS-32-24	VHT	VN70LP	32' (10m)	No	24VDC/24VAC	\$999
LPRS-60-24	VHT	VN70LP	60' (18m)	No	24VDC/24VAC	\$1,100
LPRS1 Series	Manufacturer	Part No.	Distance	Overview	Power Input	List Price
LPRS1-30-24	Watchman	NPRS1-7	13'-33' (4-10m)	No	24VAC	\$4,140
LPRS1-60-24	Watchman	NPRS1-15	39'-66' (12-20m)	No	24VAC	\$4,140
LPRS1-90-24	Watchman	NPRS1-25	66'-92' (20-28m)	No	24VAC	\$4,140
LPRD1 Series	Manufacturer	Part No.	Distance	Overview	Power Input	List Price
LPRD1-30-24	Watchman	NPRD1-7	13'-33' (4-10m)	Yes	24VAC	\$6,050
LPRD1-60-24	Watchman	NPRD1-15	39'-66' (12-20m)	Yes	24VAC	\$6,050
LPRD1-90-24	Watchman	NPRD1-25	66'-92' (20-28m)	Yes	24VAC	\$6,050
Accessories	Manufacturer	Part No.	Description		Power Input	List Price
LPRS1-PSU	Watchman		PSU		120VAC	\$160
LPRD1-PSU	Watchman		PSU		120VAC	\$160
LRRS1-WM	Watchman	WMBKT	Wall mount bracket			\$95
LPRS1-PM	Watchman	PMBKT	Pole mount bracket			\$160

Vision Series Cameras

IR Bullet Cameras	Manufacturer	Part No.	TVL	Distance	Lens	Power Input	List Price
VB115-4-24	HOT CCTV	OT-B556S	560	115' (35m)	4-9mm	12VDC/24VAC	\$0
VB262-5-24	VHT	60CSHR-V	560	262' (80m)	5-50mm	12VDC/24VAC	\$479
IR Integrated Cameras	Manufacturer	Part No.	TVL	Distance	Lens	Power Input	List Price
VC164-7-24	VHT	VA105WD	>500	164' (50m)	7.5-50mm	24VDC/24VAC	\$0
VC328-7-24	VHT	105WD+VL	>500	328' (100m)	7.5-50mm	24VDC/24VAC	\$0
VZ164-10-24DC	VHT	VA205	>500	164' (50m)	10x zoom	24VDC	\$0
VZ164-30-24DC	VHT	VA305	>500	164' (50m)	30x zoom	24VDC	\$0
VZ328-10-24DC	VHT	A205+VL6	>500	328' (100m)	10x zoom	24VDC	\$0
VZ328-30-24DC	VHT	A305+VL6	>500	328' (100m)	30x zoom	24VDC	\$0
IR Dome Cameras	Manufacturer	Part No.	TVL	Distance	Lens	Power Input	List Price
VD66-3-24	VHT	VDA140CS	>500	66' (20m)	3.3-12mm	12VDC/24VAC	\$0
VD98-3-24	VHT	VDA110CS	>500	98' (30m)	4-9mm	12VDC/24VAC	\$0