



HS-I000A, HS-I000B, HS-I000C, HS-I000D

Product Features

- To assist camera in low light condition
- Halogen lamp with hard glass
- High performance, long range, large area
- Heavy duty aluminum cabinet
- Indoor/Outdoor applications
- 24-hour detecting and monitoring
- AC117V or AC220V

HS-I000A Infrared Illuminator (20M)
HS-I000B Infrared Illuminator (40M)
HS-I000C Infrared Illuminator (60M)
HS-I000D Infrared Illuminator (80M)



Descripti

Model HS-I000A/B/C/D Infrared Illuminators employ Halogen Lamp with hard glass and are matched with low-lightness CCD cameras. They perform well for detecting in the place without light and have an automatic light-source sensor so that they can perform 24-hour detecting and monitoring functions automatically. They are designed with functions against damp and heat so that they are applicable for the outdoor applicants. When installed in fixed light-source, they use manual-adjustment lens; oppositely, automatic-adjustment lens.

Specification

Wave Length	840 - 1200nm			
Angle	A. 65 °	B. 25 °	C. 65 °	D. 25 °
Range	A. 20M	B. 40M	C. 60M	D. 80M
Temperature	-20 to 60 °C (-4 °F ~140 °F)			
Power on	CDS Auto Control			
Power Consumption	A.50W	B. 50W	C. 120W	D. 120W
Lamp	Halogen lamp			
Initial Avg Max CP	1400cd	6200cd	3400cd	10500cd
	100/117 VAC	100/117 VAC	100/117 VAC	100/117 VAC
	1000cd	3500cd	3100cd	9300cd
	220/230/240 VAC	220/230/240 VAC	220/230/240 VAC	220/230/240 VAC
Beamspread	A.30 °	B. 10 °	C. 30 °	D. 10 °
Rated Average Life	Approx. 2000 hours			
Bulb Material	Hard Glass			
Reflector type	Aluminized			
Max Bulb Temp	400 J			
Filter	Heat Resistant Glass			
Power	117V/60Hz, 220V/50Hz			
Dimensions(per unit)	A / B / C / D :103(W) X 130(H) X 260mm(L)			
Weight (per unit) N.W./G.W.				
	A : 1.48 kg /1.68 kg	B: 1.55kg /1.75kg	C: 4.57kg /5.07 kg	D: 4.6kg /5.5 kg
Master Carton	A : 10 pcs/ctn	B: 10 pcs/ctn	C: 4 pcs/ctn	D: 4 pcs/ctn