

Halogen, High power, Far distance,
IR Illuminator

CPT-IR6 series

SPECIFICATION

MODEL NO.	IR6-120F	IR6-120S	IR6-250F	IR6-250S
Illumination distance	60 meter	80 meter	100 meter	120 meter
Illumination angle	Wide	Spot	Wide	Spot
Illumination spectrum	880nm (850nm ~ 900nm)			
Weather proof standard	IP-55			
Light sensor	CDS at 58 ± 2 lux			
Light filter	Cut off spectrum below 850nm, infra red wave			
Bulb	Temperature: 400°C, M.T.B.F: 2000 hours			
Power consumption	120W		250W	
Power voltage	AC110 or AC220V, 50/60Hz,			
Illumination window	175mm Ø, Heat resistant glass			
Casing structure	Alluminum alloy			
Ambient temperature	-30°C to 60°C			
Dimension & weight	215 (Ø) x 310 (L) mm, 3 Kgs			



Features & Characteristic:

- * High power halogen lamp for illumination
- * Internal CDS light sensor detector, Auto illumination under weak light source
Illumination auto shut down under enough light
- * Suitable for Outdoors long hours usage
- * All day auto sensor light detection, Anti corrosion hardened aluminum alloy casing

Halogen, Medium power, Medium distance,
IR Illuminator

CPT-IR4 series

SPECIFICATION

MODEL NO.	CPT-IR4-50F	CPT-IR4-50S
Illumination distance	20 meters	40 meters
Illumination angle	Wide	Spot
Illumination spectrum	880nm (850nm ~ 900nm)	
Weather proof standard	IP-55	
Light sensor	CDS at 58 ± 10 lux	
Light filter	Cut off spectrum below 850nm, infra red wave	
Bulb	Temperature: 100°C, M.T.B.F: 2000 hours	
Power consumption	AC110 or AC220V, 50/60Hz, 50W	
Illumination window	60mm Ø, Heat resistant glass	
Casing structure	Alluminum alloy	
Ambient temperature	-30°C to 60°C	
Dimension & weight	105 (Ø) x 300 (L) mm, 1.5 Kgs	



Features & Characteristic:

- * Medium power halogen lamp for illumination
- * Internal CDS light sensor detector, Auto illumination under weak light source
Illumination auto shut down under enough light
- * Suitable for Outdoors long hours usage
- * All day auto sensor light detection, Anti corrosion hardened aluminum alloy casing