

CPL-312 Series

Product Features



- HDIR®8-Element IR Detector with unique optical design for small-motion detection within a 12-meter circle
- Adjustable PIR sensitivities for different applications/environments
- Adjustable sunset sensor to enable lighting only when ambient light is low
- Adjustable 30s - 30min for Delay - Off time
- LED indicator for testing purpose
- Spring clips mount for drop ceiling & trim ring for solid ceiling

Specifications

	CPL-312R12	CPL-312R24	CPL-312C12	CPL-312C24
Mounting Height	2.4m			
Detection Range	12m Diameter			
PIR	8-element Pyroelectric			
Input Power	12VDC	24VDC	12VDC	24VDC
Output Signal	—		12VDC, 15mA	24VDC, 15mA
	SPDT, 30VDC, 50mA		—	
Supporting Power Pack	—		PS-112 / PS-212	PS-124 / PS-224
Adjustable Sunset Sensor	20Lux ~ 320Lux			
Approval	CE			
RF Immunity	20V/m10-1000MHZ; 10V/m1000-2000MHZ			
Operating Temperature	-10°C ~ +55°C			
Relative Humidity	0% to 90% non-condensing			
Dimensions	110mm D x 56mm H			

Optical View Pattern

