

OCTIOT®

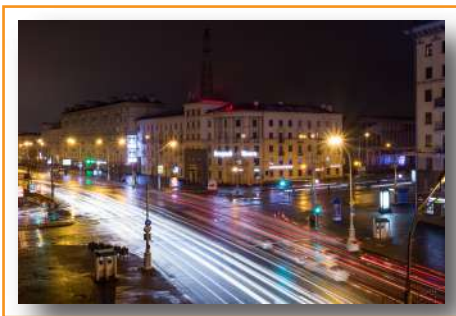
"SAVING ENERGY TODAY,
ENSURES A BRIGHTER TOMORROW."

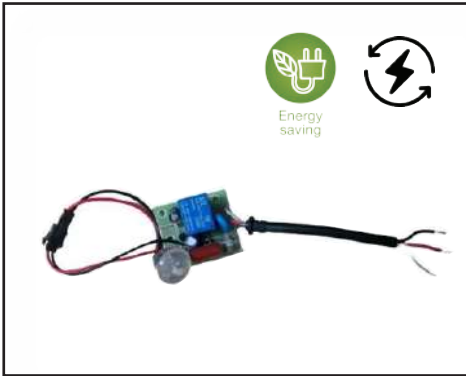
WWW.OCTIOT.COM



OCTIOT- Photocell sensors series also known as photoresistors or light-dependent resistors (LDRs), are semiconductor devices that can detect changes in light intensity. They are commonly used to automate the switching of lights based on the presence or absence of natural sunlight. These sensors are essential components in various lighting applications, including street lights and garden lights, where they help reduce unnecessary power consumption and improve energy efficiency.

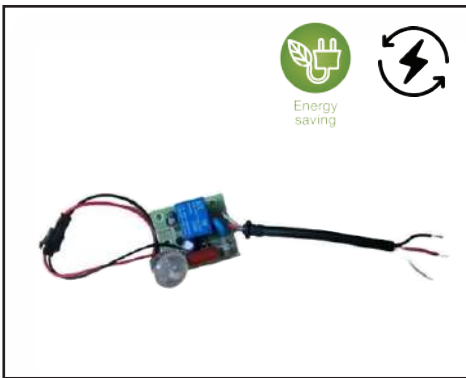
USES





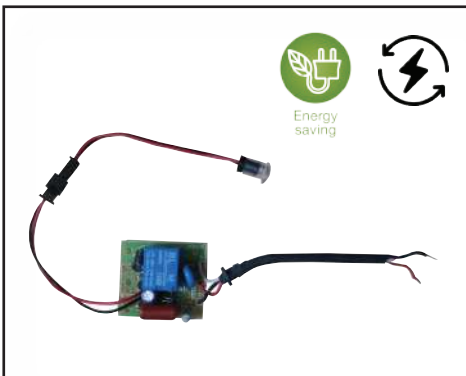
INBULIT-OCT P-TWILIGHT

Model no. – ICPM06S2MOB
 Voltage:220-280V/AC
 Power Frequency:50Hz
 Rated Current:6A
 Ambient Light:<50LUX
 Working Temperature:-20°C~55°C
 Dimensions: 41mmX36.5mm (PCB Size)
 Surge:4KV
 IP-20



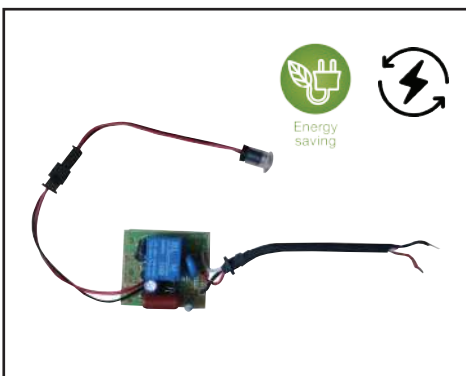
INBULIT-OCT P-TWILIGHT

Model no. – ICPM10S2MOB
 Voltage:220-280V/AC
 Power Frequency:50Hz
 Rated Current:10A
 Ambient Light:<50LUX
 Working Temperature:-20°C~55°C
 Dimensions: 41mmX36.5mm (PCB Size)
 Surge:4KV
 IP-20



INBULIT-OCT P-TWILIGHT

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INBULIT-OCT P-TWILIGHT

Model no. – ICPM10S2MO
 Voltage:220-280V/AC
 Power Frequency:50/0Hz
 Rated Current:10A
 Ambient Light:<50LUX
 Working Temperature:-20°C~55°C
 Dimensions: 41mmX36.5mm (PCB Size)
 Surge: 4KV
 IP-20

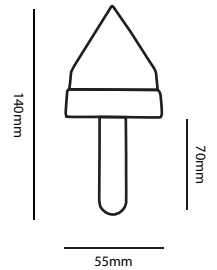


PHOTOSENSITIVE DEVICE-P21TH1011



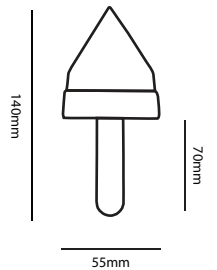
OCT P-TWILIGHT

Model no.- OCTPW06S2MOT
 Voltage:220-280V/AC
 Power Frequency:50Hz
 Rated Current:6A
 Ambient Light:<50LUX
 Working Temperature:-20°C~55°C
 Dimensions: 70mmX55mmX140mm
 Surge:4KV
 IP-65
 Material:-ABS+UV Nylon



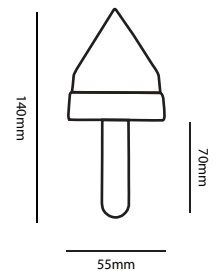
OCT P-TWILIGHT

Model no.- OCTPW10S2MOT
 Voltage:220-280V/AC
 Power Frequency:50Hz
 Rated Current:10A
 Ambient Light:<50LUX
 Working Temperature:-20°C~55°C
 Dimensions: 70mmX55mm140mm
 Surge :4KV
 IP-65
 Material-ABS+UV Nylon



OCT P-TWILIGHT

Model no.- OCTPW16S2MOT
 Voltage:220-280V/AC
 Power Frequency:50Hz
 Rated Current:16A
 Ambient Light:<50LUX
 Working Temperature:-20°C~55°C
 Dimensions: 70mmX55mmX140mm
 Surge:4KV
 IP-65
 Material:-ABS+UV Nylon

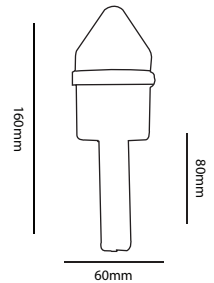


HEAVY DUTY PHOTOSENSITIVE DEVICE-ALTH1023



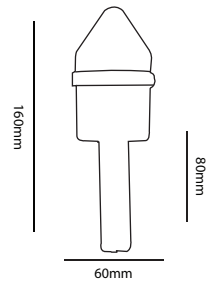
OCT ALPHA

Model no. - OCTALFA06S2MOA
 Voltage:220-280V/AC
 Power Frequency:50Hz
 Rated Current:6A
 Ambient Light:<50LUX
 Working Temperature:-20°C~55°C
 Dimensions: 80mmX60mmX160mm
 Surge:4KV
 IP-68
 IK-07
 Material:-ABS+UV Nylon



OCT ALPHA

Model no. - OCTALFA10S2MOA
 Voltage:220-280V/AC
 Power Frequency:50Hz
 Rated Current:10A
 Ambient Light:<50LUX
 Working Temperature:-20°C~55°C
 Dimensions: 80mmX60mmX160mm
 Surge:4KV
 IP-68
 IK-07
 Material:-ABS+UV Nylon



OCT ALPHA

Model no. - OCTALFA16S2MOA
 Voltage:220-280V/AC
 Power Frequency:50Hz
 Rated Current:16A
 Ambient Light:<50LUX
 Working Temperature:-20°C~55°C
 Dimensions: 80mmX60mmX160mm
 Surge:4KV
 IP-68
 IK-07
 Material:-ABS+UV Nylon

