

## WATCO INDUSTRIES



## LDS SPECIFICATIONS

Watco make LDS gives Auto Switching for any electrical equipment (auxiliary) like parking lights, Campus lights with respect to natural light intensity. As darkness increases Relay gets ON (Lux adjustable) and as light Intensity increases relay gets OFF. Accordingly equipment switches ON/OFF with respective Light intensity.

## **Features**

- Easy to install (user friendly unit)
- ON Time delay indication and OFF time delay indication
- for flicker free operation
- Visual Indication for position of relay (ON/OFF)
- · Lux adjustment knob available
- Sensor can be fixed away from unit
- Sensor is Weather Proof
- Auto / Manual switch provided on unit

## **Applications**

Use for Dust to Dawn

| Technical Specifications |   |
|--------------------------|---|
| Supply Rating            | 230V,50 Hz  |
| Contact Rating           | 1 C/O 5 A or 30 A 240VAC (Resistive Load)                                   |
| Preset threshold         | 2-3lx   |
| Delay time<br>(ON/OFF)   | 30 sec  |
| Enclosure                | Powder coated M.S.Box,ABS<br>DIN Rail                                       |
| Dimensions               | L-155mm, W-90mm, D-75 mm<br>(Wall mounting)<br>(W-45mm, H -72<br>mm,D110mm) |
| Approx. Weight           | 400 gm.(Approx  |
| Mounting                 | Wall/Din rail   |
| Sensor                   | LDR (Outdoor mounting)  |