

## SPECIFICATION

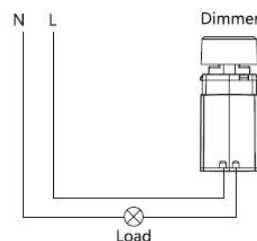
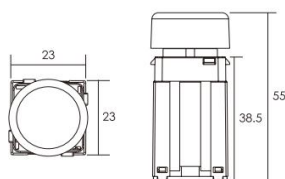
|                            |                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------|
| Description                | Trailing edge dimmer                                                              |
| Electrical Characteristics | Ta = 25°C, 220-240Vrms input, standard reference load; unless otherwise specified |
| IP20                       |                                                                                   |

|                               |      |                                         |
|-------------------------------|------|-----------------------------------------|
| Product Name                  |      | D350                                    |
| Input Parameters              |      |                                         |
| Rated Input Voltage           | Uin  | 220-240VAC                              |
| Input Current (Full load)     | Iin  | 1.5A                                    |
| Input Frequency               | fin  | 50/60Hz                                 |
| No-load standby power         |      | <1W                                     |
| Output Parameters             |      |                                         |
| Output Current (Full load)    | Iout | 1.5A                                    |
| Load Requirement              | Pout | 10-350W                                 |
| Dimming Range                 |      | 1%~100%                                 |
| Dimming Method                |      | Trailing Edge                           |
| Compatible Loads              |      | Incandescent lighting                   |
|                               |      | LED Load                                |
| Protection                    |      |                                         |
| Over Current                  |      | Auto-recovery if fault is removed       |
| Over Temperature              |      | Auto-recovery if fault is removed       |
| Ambient                       |      |                                         |
| Storage Temperature           | ts   | -20 ...+ 70℃                            |
| Operating Ambient Temperature | ta   | 0 ...+ 40℃                              |
| Case Temperature at tc Point  | tc   |                                         |
| Operating Humidity Range      |      | 5 ...85%                                |
| System Parameters             |      |                                         |
| Weight                        |      | 25g                                     |
| Average Service Life          |      | 50,000Hours                             |
| Dimensions(LxWxH)             |      | 23x23x55mm                              |
| Compliances and approvals     |      |                                         |
| EMC                           |      | EN61000-3-2;EN61000-3-3;EN55015;EN61547 |

## Note

1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25°C of ambient temperature.
2. Expected Life:tc=80°C,0.2%/1000h failure rate

## Physical Parameter



Housing Material:PC Plastic

Wire:UL1015 20AWG