

# DIM-ROTA

## ROTARY DIMMER MODULE FOR LED LOADS



DIM-ROTA dimmer modules dim LED loads perfectly from 100% to as low as 3% with smooth and pleasant curve to eye response.

### FEATURES

- Modular dimming mechanism fit standard wall plate
- Optimised dimming performance for LED and eye response
- Built-in with short-circuit, open circuit, over-current and over temperature
- 2-wire design, no neutral wire required

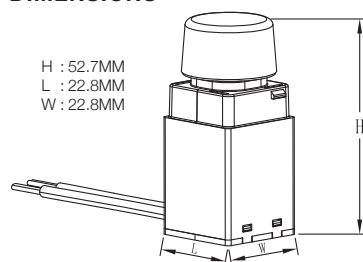
### TECHNOLOGY BENEFITS

- Optimised dimming performance to LED loads
- Quick installation, match most face plate in the markets

### APPLICATION

- Hotel and galleries
- Offices
- Retail, fashion stores and showroom
- Residential

### DIMENSIONS



### SYSTEM SPECIFICATIONS

| Model       | Watts    | Mode          | Dimming Range |
|-------------|----------|---------------|---------------|
| DIM-ROTA.35 | 10 - 350 | Trailing Edge | 100% - 3%     |

the table information is at nominal values with accuracy of +/-7%

### ORDERING MATRIX

| Dimmer Module |       |      | Accessories |             |
|---------------|-------|------|-------------|-------------|
| Type          | Watts |      | Face Plate  |             |
| DIM-ROTA      | 35    | 350W | -           | MODULE ONLY |

example: DIM-ROTA.350

### DETAILS SPECIFICATION

|                     |  |
|---------------------|--|
| Family Type         | DIM-ROTA   |
| Mains voltage       | 220-240 V ac / 50Hz                                      |
| Colour options      | White  |
| Installation        | Compatible with most wall mounted face plates            |
| Dimming             | Phase dimmer - Trailing edge                             |
| Mains connection    | 2x insulated wires                                       |
| Materials           | Plastic  |
| Fire safety         | Glow wire test 850C<br>UL94V-0<br>VW-1                   |
| Flammability mark   | F  |
| IP code             | IP 20  |
| Standards           | AZ/NZS 3100<br>AS/NZS 3133<br>IEC 60669-2-1              |
| Regulatory markings | CE<br>CB<br>RCM  |
| Weight              | 25g  |
| Wiring Diagram      |  |
| Warning             | DO NOT wires two or more dimmer to control the same load |