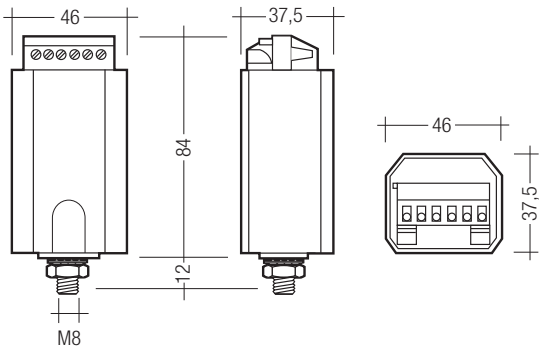


Power Switch ZRM U6L And ZRM U6L/T



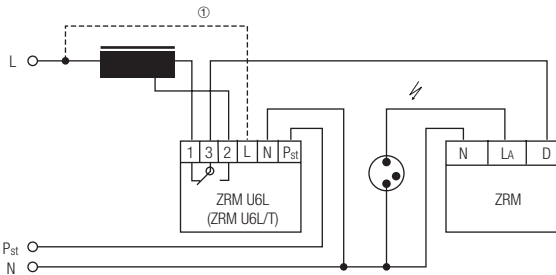
Reduces the light output of MBF and SON lamps by switching between choke-tappings, thus saving energy without reducing lamp life. Lamp manufacturers recommend that the lamp should always be started at 100 %.

The ZRM U6L/T power switch also includes a delay circuit. This ensures that each time the lamp is switched on it is operated at full output for a few minutes (apprx. 330 seconds).

- safety class 2
- When mains power is switched off, Terminal connectors between 1 and 3 are switched. In operation mode 2 and 3 are switched.

**Packaging:**  
40 pieces/box  
800 pieces/pallet

| Type   |     | ZRM U6L  | ZRM U6L/T |
|--|-----|----------|-----------|
| article number                               |     | 87500039 | 87500040  |
| max. lamp power HS                           | w   | 400      | 400       |
| max. lamp power HM                           | w   | 700      | 700       |
| supply voltage range                         | V   | 198-264  | 198-264   |
| control voltage range                        | V   | 198-264  | 198-264   |
| frequency                                    | Hz  | 50/60    | 50/60     |
| control current                              | mA  | <7       | <3        |
| internal losses in reduced mode              | W   | <0.9     | <1.4      |
| internal losses at rated voltage 240V + 10 % | W   | <2.5     | <3.2      |
| self heating                                 | K   | 8        | 9,5       |
| max. housing temperature                     | °C  | 80       | 80        |
| max. ambient temperature                     | °C  | 70       | 70        |
| min. ambient temperature                     | °C  | -30      | -30       |
| rated contact voltage                        | V   | 250      | 250       |
| rated contact current at cos phi 0.5         | A   | 6        | 6         |
| switch over delay                            | min |          | 5,5       |
| weight                                       | g   | 185      | 185       |



① wiring necessary at U6L/T because of the timer mode

