

Auto test & Battery Age Indicator Remote Panel

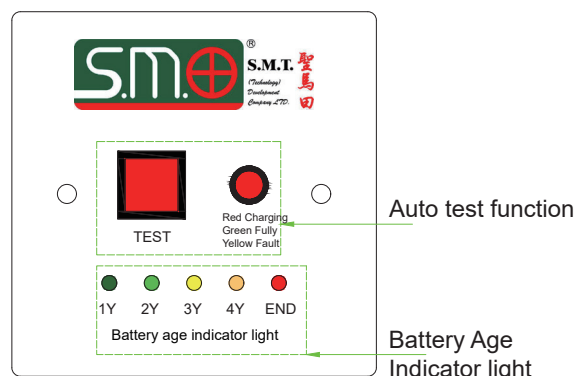


Auto-test function

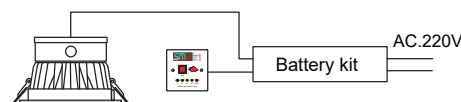
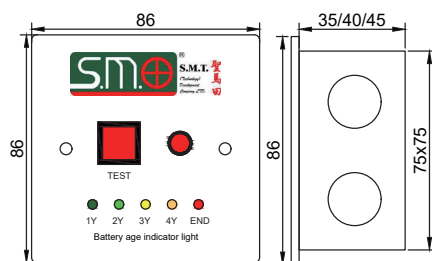
- After installing a new lamp, it will be fully discharged automatically in the first 24 hours (the premise is that the battery is fully charged. If the battery is not fully charged during the power outage, the system will wait for the battery to be fully charged before performing this test. Subsequent automatic discharges also follow this principle)
- After the first 24-hour automatic test, it will enter the regular automatic test cycle, discharging for 1 minute every 30 days and fully discharging once every 360 days
- If the mains power is turned off/on quickly for more than 4 times (or the test switch is pressed 4 times in a row), the system will reset and restart the cycle timing

Battery age indicator light

1. 本功能用於記錄照明燈具的累積運行時間。
1. This function is designed to record the cumulative operating time of the luminaire.
2. 通電後系統自動開始計時。
2. Timing automatically commences upon power-on.
3. 以每年365天為計算基準。
3. The counter operates on a calculation basis of 365 days per year.
4. 每累積滿一年運行時間，對應之指示燈將依序點亮。
4. Upon completion of each full year of operation, the corresponding indicator lights will illuminate in sequence.
5. 四年使用保證。
5. The product provides a guaranteed service life of four years.
6. 顏色燈顯示已使用年期，方便維修人員及管理部門快速判斷產品狀態。
6. Color-coded indicator lights display the elapsed years of use, enabling maintenance personnel and management departments to quickly assess product status.
7. 在進行消防系統測試時，於斷電後重新供電，累積運行時計將保持延續，時計不會重設。
7. During fire system testing, when power is switched off and subsequently restored, the cumulative operating time counter will remain continuous and will not be reset.
8. 如電池失效，需更換電池（無論使用原廠或其他品牌電池），系統重新啟動時，累積運行時計將保持延續，時計不會重設。
8. In the event of battery failure, replacement is required (regardless of whether an original or alternative battery is used). Upon system restart, the cumulative operating time counter will remain continuous and will not be reset.



Dimension (Unit:mm)



S.M.T.
(Technology)
Development
Company LTD.

聖馬田 (科技) 發展有限公司

SAND MARTIN (TECHNOLOGY) DEVELOPMENT COMPANY LIMITED

E-mail: sales@redline-smt.com.hk