

STAR[™]
















Self Testing and Autonomous Reporting

State-of-the-art emergency lighting technology that provides a smart, simple, inexpensive and compliant solution that instantly satisfies the stringent maintenance requirements set out by the Australian Standards and Building Code regulations.

Designed to a world standard, Synnovate's STAR[™] system automates the periodic discharge tests specified by AS/NZS 2293.2 by simulating power disruption to the general lighting supply every 6 months. The main benefits of the STAR[™] system are:

- retrofittable module provides a simple yet cost effective solution to achieve compliance without a significant upfront capital investment.
- hassle-free plug & play installation, no additional wiring
- no need to manually disconnect lighting circuits at the switch board
- test results reported via LED indicator
- dedicated lighting circuit not required - utilise existing lighting circuits without interrupting the normal lighting supply
- compatible with any off-the-shelf Synnovate product
- automatically performs 120minute discharge test on commissioning (the first test) and 90minute discharge every 6 months thereafter
- Satisfies the testing and maintenance requirements of AS/NZS 2293.2





   Charge Indicator TEST Switch Status	Yellow LED ON Red LED ON	Normal mode passed last test. Battery on charge.
   Charge Indicator TEST Switch Status	Yellow LED OFF Red LED OFF	Exit / emergency luminaire on test. Mains supply off.
   Charge Indicator TEST Switch Status	Yellow LED flashing 4 seconds ON 1 second OFF Red LED ON	Exit / emergency luminaire passed the 90 minute test in previous 5 days.
   Charge Indicator TEST Switch Status	Yellow LED flashing continuously Red LED ON	Exit / emergency luminaire failed the 90 minute test.
   Charge Indicator TEST Switch Status	Yellow LED flashing for 5 seconds Red LED ON	Manual test command accepted, test delayed to allow battery to recharge

Red LED is normally on and steady, but is off during periods of test and main failure.



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 : www.synnovate.com.au
 : hello@synnovate.com.au