

100 classic **semi-recessed** - SVR100CLA-SRE2600-DA2935060-WHT



- IK17** 175 joules impact resistance
- IP66** hermetically sealed light module cassette
- AT06** security torx tamper-proof fasteners

country of origin
Australia

range 100 classic semi-recessed
product code SVR100CLA-SRE2600-DA2935060-WHT

accreditations
Australian Made and Owned
DALI Alliance
EESS
RCM

description Heavy-gauge extruded aluminium mounting base with durable polyester powder coat finish and impact-resistant GRP security caps
Impact-resistant UV-stabilised high-transmission polycarbonate light module diffuser
Serviceable replaceable and upgradable light module cassette
Internal socket drive security-torx 304 stainless steel security fasteners
Integral energy efficient Zhaga compliant Tridonic LED modules and power supply unit
Direct-fix or recessed butterfly bracket
Internal stainless steel wire safety lanyards
1.0 m circular flex connection

warranty
7-year standard
10-year on application

applications extremely robust semi-recessed luminaire that enhances safety and security in the most challenging environments. a durable construction ensures dependable operation and superior performance under harsh operating conditions; ideal for applications such as transportation, custodial, public areas, and secure healthcare

standards
AS/NZS 60598.1:2017
AS/NZS 60598.2.1:2014
AS/NZS 60598.2.2:2016
AS 60529-2004
IEC/EN 62262:2002+A1:2021
ANSI/IES LM-79-19
ANSI/IES LM-80-21
ANSI/IES TM-21-21

polar curve



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driver

| | |
|-------------------|-------------|
| manufacturer | Tridonic |
| control interface | DALI-2 |
| dimming range | 1 – 100 % |
| switch-on time | < 700 ms |
| switch-off time | < 50 ms |
| rated lifetime | > 100,000 h |



light source

| | |
|-------------------------------|-------------------|
| manufacturer | Tridonic |
| technology | linear LED module |
| operating mode | constant current |
| delivered lumens | 4349 lm |
| colour rendering index | 90 |
| correlated colour temperature | 3500 K |
| colour tolerance | 3 SDCM |
| CTI | ≥ 600 V |
| lumen maintenance [L80F10] | > 72,000 h |

dimensions [mm]

| | |
|------------|----------------|
| L - length | 2670 |
| W - width | 138 |
| H - height | 138 |
| cut-out | 2655 L x 123 W |

mounting

| | |
|-------------|---|
| type | semi-recessed |
| method | direct-fix or butterfly bracket |
| orientation | horizontal or vertical burning position |

mounting base + end caps

| | |
|----------|---|
| material | extruded aluminium base + GRP security end caps |
| finish | white texture polyester powder coat + white GRP |

light module cassette

| | |
|----------|--|
| material | high-transmission + uv-stabilised extruded polycarbonate [hermetically sealed] |
| finish | clear reeded |

maximum circuit breaker loads

| conductor size | 1.5mm ² | | 2.5mm ² | | 1.5mm ² | | 2.5mm ² | |
|----------------------|--------------------|-----|--------------------|-----|--------------------|-----|--------------------|-----|
| | C10 | C13 | C16 | C20 | B10 | B13 | B16 | B20 |
| circuit breaker type | C10 | C13 | C16 | C20 | B10 | B13 | B16 | B20 |
| luminaire quantity | 10 | 14 | 17 | 22 | 6 | 8 | 10 | 13 |