

IK17

IP66

100 classic cornice - SVR100CLA-COR2100-DA2930100-WHT







hermetically sealed light module cassette

175 joules impact resistance



| country | of | origin |
|-----------|----|--------|
| Australia | | |

accreditations

Australian Made and Owned DALI Alliance EESS RCM

warranty

7-year standard 10-year on application

standards

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

- AT06
 security torx tamper-proof fasteners

 range
 100 classic cornice
- product code
 SVR100CLA-COR2100-DA2930100-WHT

 description
 Heavy-gauge extruded aluminium mounting base and security caps with durable polyester powder coat finish

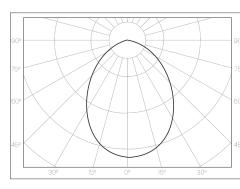
 Impact-resistant UV-stabilised high-transmission polycarbonate light module diffuser
 Serviceable replaceable and upgradable light module cassette

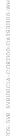
 Internal socket drive security-torx 304 stainless steel security fasteners
 Integral energy efficient Zhaga compliant Tridonic LED modules and power supply unit

 Direct-fix surface mounted
 Internal stainless steel wire safety lanyards

 1.0 m circular flex connection
 Set contection
- applications extremely robust surface mounted 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

polar curve





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(::)(0) DAL driver manufacturer Tridonic control interface DALI-2 dimming range 1 - 100 % switch-on time < 700 ms switch-off time < 50 ms L w rated lifetime > 100,000 h dimensions [mm] L - length 2090 W - width 210 light source manufacturer Tridonic H - height technology linear LED module operating mode constant current 6143 lm delivered lumens colour rendering index 90 mounting correlated colour temperature 3000 K type surface mounted colour tolerance 3 SDCM method direct-fix or wall bracket CTL ≥ 600 V orientation horizontal or vertical burning position lumen maintenance [L80F10] > 72,000 h mounting base + end caps electrical material extruded aluminium base + security end caps 220 - 240 V rated supply voltage finish white texture polyester powder coat 0 / 50 / 60 Hz mains frequency 87.42 W power consumption leakage current < 350 µA light module cassette 22.4 A / 176 µs in-rush current material high-transmission + uv-stabilised extruded power factor [0.97 polycarbonate [hermetically sealed] THD 8% finish clear reeded overvoltage protection 320 V AC / 48 h mains surge protection [L-N] 1 kV

maximum circuit breaker loads

mains surge protection [L/N-PE]

| conductor size | 1.5mm² | | 2.5mm² | | 1.5mm² | | 2.5mm² | |
|----------------------|--------|-----|--------|-----|--------|-----|--------|-----|
| circuit breaker type | C10 | C13 | C16 | C20 | B10 | B13 | B16 | B20 |
| luminaire quantity | 10 | 14 | 18 | 22 | 6 | 8 | 11 | 13 |

2 kV

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NOTE: Tridonic drivers are designed for a life-time as stated when operating under normal reference conditions with a failure probability of < 10% lifetime declarations do not represent warranty claim. driver is not covered under warranty if it has been opened | maximum circuit breaker values are calculated from inrush current. calculations use typical values from ABB series \$200 as a reference. actual values may differ due to used circuit breaker types and installation environment | photometric data is norminal and intended for general information purposes only. it is not to be relied upon nor used in place of photometry files issued by Survivor Lighting Pty Ltd. ± 5% measurement uncertainty | data subject to change without notice. E&OE