

# 100 classic cornice - SVR100CLA-COR2900-DA2940080-WHT









175 joules impact resistance

100 classic cornice

module diffuser

supply unit

Direct-fix surface mounted

1.0 m circular flex connection

hermetically sealed light module cassette

security torx tamper-proof fasteners

SVR100CLA-COR2900-DA2940080-WHT

durable polyester powder coat finish

Internal stainless steel wire safety lanyards























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

IK17

IP66

AT06

range

product code

description

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

Heavy-gauge extruded aluminium mounting base and security caps with

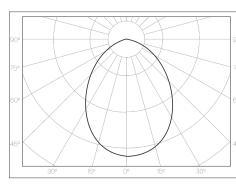
Impact-resistant UV-stabilised high-transmission polycarbonate light

Internal socket drive security-torx 304 stainless steel security fasteners

Integral energy efficient Zhaga compliant Tridonic LED modules and power

Serviceable replaceable and upgradable light module cassette

polar curve





sales@survivorlighting.com +61 2 9191 9800

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#### (::)(0) $\langle \rangle$ DAL driver manufacturer Tridonic control interface DALI-2 dimming range 1 - 100 % switch-on time < 600 ms switch-off time < 20 ms L w rated lifetime > 100,000 h dimensions [mm] L - length 2930 W - width 210 light source manufacturer Tridonic H - height technology linear LED module operating mode constant current 7334 lm delivered lumens colour rendering index 90 mounting correlated colour temperature 4000 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 99.91 W power consumption leakage current < 230 µA light module cassette 23.0 A / 174 µs in-rush current high-transmission + uv-stabilised extruded material power factor [ 0.98 polycarbonate [hermetically sealed] THD 6% 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		2.5mm <sup>2</sup>		1.5mm²		2.5mm <sup>2</sup>	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	10	14	17	22	6	8	10	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