



100 classic cornice - SVR100CLA-COR0500-DA2827020-WHT

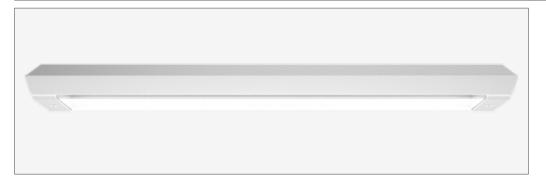














IK17 175 joules impact resistance

IP66 hermetically sealed light module cassette

AT06 security torx tamper-proof fasteners

country of origin Australia

range 100 classic cornice

product code SVR100CLA-COR0500-DA2827020-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

accreditations

Australian Made and Owned DALI Alliance

EESS RCM

standards

warranty

7-year standard

10-year on application

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

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







100 classic cornice - SVR100CLA-COR0500-DA2827020-WHT











driver

manufacturer Tridonic

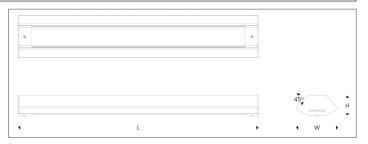
control interface DALI-2

dimming range 1 - 100 %

switch-on time < 700 ms

switch-off time < 30 ms

rated lifetime > 100,000 h



light source

manufacturer Tridonic

technology linear LED module operating mode constant current

delivered lumens 131 lm

colour rendering index 80

correlated colour temperature 2700 K

colour tolerance 3 SDCM

CTI ≥ 600 V

lumen maintenance [L80F10] > 72,000 h

dimensions [mm]

L - length 460 W - width 210 H - height 100

mounting

type surface mounted

method direct-fix or wall bracket

orientation horizontal or vertical burning position

electrical

rated supply voltage $$220-240\ V$$ mains frequency $$0\ /\ 50\ /\ 60\ Hz$$

power consumption 1.67 W leakage current $$\rm < 700~\mu A$

in-rush current $13.6 \text{ A} / 304 \text{ }\mu\text{s}$

power factor [0.86 THD 19%

overvoltage protection \$ 320 V AC / 48 h $\:$

mains surge protection [L-N] 1 kV mains surge protection [L/N-PE] 2 kV

mounting base + end caps

material extruded aluminium base + security end caps

finish white texture polyester powder coat

light module cassette

material high-transmission + uv-stabilised extruded

polycarbonate [hermetically sealed]

finish clear reeded

maximum circuit breaker loads

conductor size	1.5mm²		2.5mm ²		1.5mm²		2.5mm ²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	30	38	46	58	18	23	28	35



sales@survivorlighting.com +61 2 9191 9800