



100 classic semi-recessed - SVR100CLA-SRE1800-DA2935020-WHT



AT06

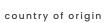












Australia

IK17 175 joules impact resistance

IP66 hermetically sealed light module cassette

range 100 classic semi-recessed

product code SVR100CLA-SRE1800-DA2935020-WHT

description Heavy-gauge extruded aluminium mounting base with durable polyester

security torx tamper-proof fasteners

powder coat finish and impact-resistant GRP security caps

powder code milan and impact resistant our 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

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/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

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

polar curve







100 classic semi-recessed - SVR100CLA-SRE1800-DA2935020-WHT





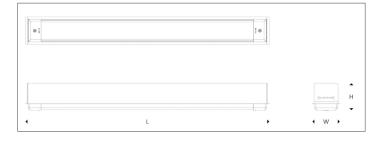






driver

manufacturer Tridonic
control interface DALI-2
dimming range 1 - 100 %
switch-on time < 600 ms
switch-off time < 20 ms
rated lifetime > 100,000 h



light source

manufacturer Tridonic

technology linear LED module operating mode constant current

delivered lumens966 lmcolour rendering index90correlated colour temperature3500 Kcolour tolerance3 SDCMCTI≥ 600 Vlumen maintenance [L80F10]> 72,000 h

dimensions [mm]

L - length 1830 W - width 138 H - height 138 cut-out - 1815 L x 123 W

mounting

type semi-recessed

method direct-fix or butterfly bracket

orientation horizontal or vertical burning position

electrical

rated supply voltage 220 - 240 V
mains frequency 0 / 50 / 60 Hz
power consumption 9.99 W
leakage current < 230 µA
in-rush current 23.0 A / 174 µs

power factor [0.98 THD 6%

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 + 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	1.5mm²		2.5mm ²		1.5mm ²		2.5mm ²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	21	28	35	45	13	17	21	27



sales@survivorlighting.com +61 2 9191 9800