

50 classic semi-recessed - SVR050CLA-SRE2600-DA2827060-WHT









ANSI/IES LM-79-19

ANSI/IES LM-80-21

ANSI/IES TM-21-21

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IK17	175 joules impact resistance	country of origin
IP66	hermetically sealed light module cassette	Australia
A T O 6	security torx tamper-proof fasteners	
		accreditations
range product code	50 classic semi-recessed SVR050CLA-SRE2600-DA2827060-WHT	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	warranty 7-year standard
	Serviceable replaceable and upgradable light module cassette	, 10-year on application
	Internal socket drive security-torx 304 stainless steel security fasteners	
	Integral energy efficient Zhaga compliant Tridonic LED modules and power	
	supply unit	standards
	Direct-fix or recessed butterfly bracket	AS/NZS 60598.1:2017
	Internal stainless steel wire safety lanyards	AS/NZS 60598.2.1:2014
	1.0 m circular flex connection	AS/NZS 60598.2.2:2016 AS 60529-2004 IEC/EN 62262:2002+A1:2021

applications extremely robust semi-recessed mount 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



sales@survivorlighting.com +61 2 9191 9800

data subject to change without notice. E&OE



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(::)(0) $\langle \rangle$ DAL driver manufacturer Tridonic 01 10 control interface DALI-2 dimming range 1 - 100 % switch-on time < 700 ms н switch-off time < 50 ms L 4 • w | rated lifetime > 100,000 h dimensions [mm] L - length 2670 W - width 96 light source manufacturer Tridonic H - height 138 technology linear LED module cut-out 2655 x 81 operating mode constant current 4586 lm delivered lumens colour rendering index 80 correlated colour temperature 2700 K mounting colour tolerance 3 SDCM type semi-recessed CTL ≥ 600 V method direct-fix or butterfly bracket lumen maintenance [L80F10] > 72,000 h orientation horizontal or vertical burning position electrical mounting base + end caps 220 - 240 V rated supply voltage material extruded aluminium base + GRP security end caps 0 / 50 / 60 Hz mains frequency finish white texture polyester powder coat + white GRP 44.97 W power consumption leakage current < 350 µA 23.0 A / 174 µs in-rush current power factor [0.98 light module cassette THD 6% material high-transmission + uv-stabilised extruded

overvoltage protection

mains surge protection [L-N]

mains surge protection [L/N-PE]

maximum circuit breaker loads

(SURVIVOR)

conductor size

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C10

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 series 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

finish

 15mm^2

B13

8

B10

6

320 V AC / 48 h

 25mm^2

C20

22

C16

17

1 kV

2 kV

1.5mm²

C13

14

polycarbonate [hermetically sealed]

clear reeded

 25mm^2

B20

13

B16

10