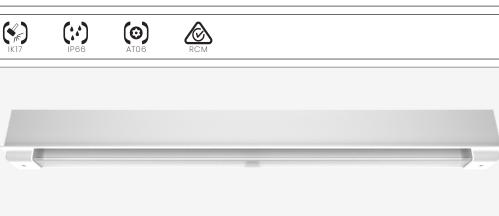


50 classic **semi-recessed** - SVR050CLA-SRE1500-DA2935040-WHT









IEC/EN 62262:2002+A1:2021

ANSI/IES LM-79-19

ANSI/IES LM-80-21

ANSI/IES TM-21-21

IK17	175 joules impact resistance	country of origin Australia					
IP66	hermetically sealed light module cassette						
A T 0 6	security torx tamper-proof fasteners						
		accreditations					
range product code	50 classic semi-recessed SVR050CLA-SRE1500-DA2935040-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	warranty					
	module diffuser	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					

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



50 classic semi-recessed - SVR050CLA-SRE1500-DA2935040-WHT



(::)(0) DAL driver manufacturer Tridonic 01 10 control interface DALI-2 dimming range 1 - 100 % switch-on time < 600 ms н switch-off time < 20 ms L 4 • w | rated lifetime > 100,000 h dimensions [mm] L - length 1550 light source W - width 96 manufacturer Tridonic H - height 138 technology linear LED module cut-out 1535 x 81 operating mode constant current delivered lumens 1563 Im colour rendering index 90 correlated colour temperature 3500 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 16.66 W power consumption leakage current < 230 µA 23.0 A / 174 µs in-rush current power factor [0.98 light module cassette THD 6% material high-transmission + uv-stabilised extruded polycarbonate [hermetically sealed] overvoltage protection 320 V AC / 48 h finish clear reeded mains surge protection [L-N] 1 kV

maximum circuit breaker loads

mains surge protection [L/N-PE]

conductor size 1.5mm ²		m²	2.5mm²		1.5mm²		2.5mm²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	21	28	35	45	13	17	21	27

2 kV



sales@survivorlighting.com +61 2 9191 9800

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