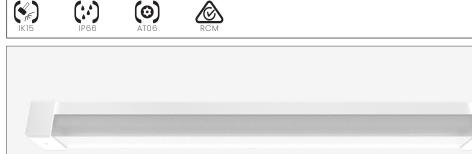


100 eco surface - SVR100ECO-SUR1200-DA2935100-WHT



DAL



125 joules impact resistance



IP66	hermetically sealed light module cassette	Australia			
AT06	security torx tamper-proof fasteners				
		accreditations			
range	100 eco surface	Australian Made and Owned DALI Alliance			
product code	SVR100ECO-SUR1200-DA2935100-WHT	EESS			
description	Extruded aluminium mounting base with durable polyester powder coat finish and impact-resistant GRP security caps	RCM			
	Impact-resistant UV-stabilised high-transmission polycarbonate light module diffuser				

warranty 7-year standard 10-year on application

country of origin

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

	supply unit
	Direct-fix surface mounted
	Internal stainless steel wire safety lanyards
	1.0 m circular flex connection
applications	highly robust surface mounted luminaire the
	in challenging environments, a durable con-
	operation and superior performance under
	for applications such as transportation, cus

ce mounted luminaire that enhances safety and security ronments. a durable construction ensures dependable erior performance under harsh operating conditions; ideal ch as transportation, custodial, public areas, and secure healthcare

Serviceable replaceable and upgradable light module cassette

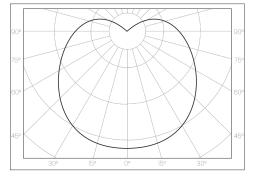
Internal socket drive security-torx 304 stainless steel security fasteners

Integral energy efficient Zhaga compliant Tridonic LED modules and power

polar curve

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IK15



sales@survivorlighting.com +61 2 9191 9800



(SURVIVOR)



100 eco surface - SVR100ECO-SUR1200-DA2935100-WHT



(::)(0) $\langle c \rangle$ DAL driver manufacturer Tridonic © 1 2.0 control interface DALI-2 dimming range 1 - 100 % switch-on time < 700 ms н switch-off time < 50 ms L rated lifetime > 100,000 h dimensions [mm] L - length 1250 112 light source W - width manufacturer Tridonic H - height 99 technology linear LED module operating mode constant current delivered lumens 3411 Im colour rendering index 90 mounting correlated colour temperature 3500 K type surface mounted colour tolerance 3 SDCM direct-fix or wall bracket method CTL ≥ 600 V orientation horizontal or vertical burning position lumen maintenance [L80F10] > 72,000 h mounting base + end caps electrical material extruded aluminium base + GRP security end 220 - 240 V rated supply voltage caps 0 / 50 / 60 Hz mains frequency white texture polyester powder coat + white GRP finish 33.31 W power consumption leakage current < 350 µA 22.4 A / 176 µs in-rush current light module cassette power factor [0.98 material high-transmission + uv-stabilised extruded THD 6% polycarbonate [hermetically sealed] overvoltage protection 320 V AC / 48 h finish translucent reeded mains surge protection [L-N] 1 kV mains surge protection [L/N-PE] 2 kV

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	21	28	36	45	13	17	22	27



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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