

50 classic **box** - SVR050CLA-BOX0700-FXD850100-WHT



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IK17

IP66

AT06

range

product code

description





175 joules impact resistance

module cassette

hermetically sealed light module cassette

security torx tamper-proof fasteners

































country of origin Australia

	accreditations		
	Australian Made and Owned		
50 classic box	EESS		
SVR050CLA-BOX0700-FXD850100-WHT	RCM		
Heavy-gauge extruded aluminium mounting base and end caps with			
durable polyester powder coat finish	warranty		

7-year standard 10-year on application

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

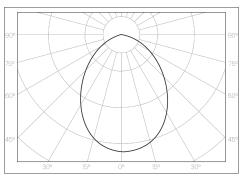
Internal socket drive security-torx 304 stainless steel security fasteners Integral energy efficient Zhaga compliant Tridonic LED modules and power supply unit Direct-fix surface mounted Internal stainless steel wire safety lanyards 1.0 m circular flex connection applications extremely robust surface mounted luminaire that enhances safety and

Impact-resistant, UV-stabilised and high-transmission polycarbonate light

Serviceable, replaceable and upgradable light module cassette

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

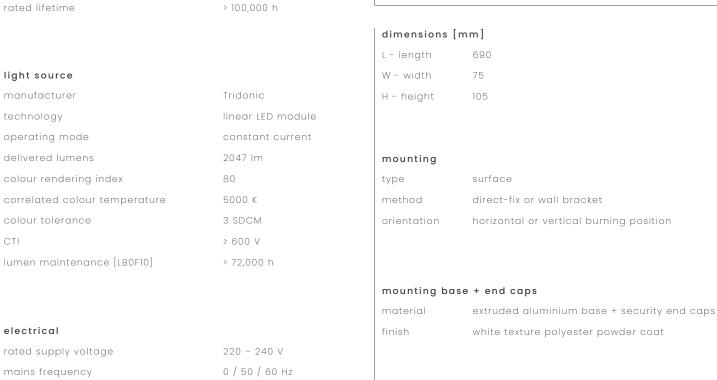


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(::)(0) $\langle \rangle$ driver manufacturer Tridonic . control interface fixed output dimming range switch-on time < 700 ms switch-off time < 50 ms 4



light module cassette

material	high-transmission + uv-stabilised extruded polycarbonate [hermetically sealed]
finish	clear reeded

L

maximum circuit breaker loads

mains surge protection [L/N-PE]

conductor size	1.5mm ²		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

24.98 W

< 350 µA 22.4 A / 176 µs

320 V AC / 48 h

0.94

10%

1 kV

2 kV



power consumption

overvoltage protection mains surge protection [L-N]

leakage current

in-rush current power factor [

THD

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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 colculated 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 inominal 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