

50 classic **box** - SVR050CLA-BOX1500-FXD850040-WHT



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IK17

IP66

AT06

range

product code

description



175 joules impact resistance

module cassette

Direct-fix surface mounted

supply unit

hermetically sealed light module cassette

security torx tamper-proof fasteners

































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

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



country of origin Australia

sounty tory tamper proor fusteriors	
	accreditations
	Australian Made and Owned
50 classic box	EESS
SVR050CLA-BOX1500-FXD850040-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

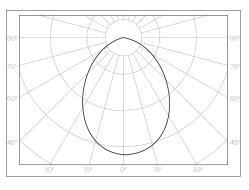
AS/NZS 60598.1:2017 AS/NZS 60598.2.1:2014 AS 60529-2004 IEC/EN 62262:2002+A1:2021 ANSI/IES LM-79-19 ANSI/IES LM-80-21 ANSI/IES TM-21-21

1.0 m circular flex connection applications extremely robust surface mounted 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

Internal stainless steel wire safety lanyards

polar curve





sales@survivorlighting.com +61 2 9191 9800

data subject to change without notice. E&OE

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$(\cdot \cdot)$ (0) \bigcirc driver manufacturer Tridonic . control interface fixed output dimming range < 600 ms switch-on time switch-off time < 20 ms 4 L rated lifetime > 100,000 h dimensions [mm] L - length 1530 light source W - width 75 manufacturer Tridonic H - height 105 technology linear LED module operating mode constant current 2047 lm delivered lumens mounting colour rendering index 80

5000 K

3 SDCM

≥ 600 V

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type	surface
method	direct-fix or wall bracket
orientation	horizontal or vertical burning position

mounting base + end caps

material	extruded aluminium base + security end caps
finish	white texture polyester powder coat

light module cassette

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

lumen maintenance [L80F10]	> 72,000 h			
electrical				
rated supply voltage	220 - 240 V			
mains frequency	0 / 50 / 60 Hz			
power consumption	24.98 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			

maximum circuit breaker loads

correlated colour temperature

colour tolerance

CTI

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