

IK17

IP66

AT06

range

description





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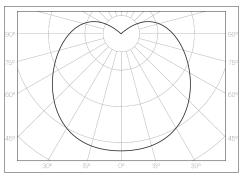


175 joules impact resistance country of origin Australia hermetically sealed light module cassette security torx tamper-proof fasteners accreditations Australian Made and Owned 50 classic naked EESS RCM product code SVR050CLA-NKD2100-FXD835060-BLK Heavy-gauge aluminium mounting bracket with durable polyester powder coat finish warranty Impact-resistant UV-stabilised high-transmission polycarbonate light 7-year standard module diffuser 10-year on application 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 standards supply unit

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

polar curve

applications





sales@survivorlighting.com +61 2 9191 9800

Direct-fix surface mounted

1.0 m circular flex connection

areas, and secure healthcare

data subject to change without notice. E&OE

extremely robust surface 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



manufacturer

control interface

dimming range switch-on time

switch-off time

rated lifetime

electrical

rated supply voltage

mains frequency power consumption

leakage current

in-rush current power factor [

overvoltage protection

50 classic **naked** - SVR050CLA-NKD2100-FXD835060-BLK



$(\cdot \cdot)$ (0) \oslash driver

Tridonic	() ()		0	
fixed output				
-				
< 700 ms			-0°	(**) h
< 50 ms				pinning -
> 100,000 h	•	L	•	4W)
	dimensions [mm]			

2060 63 81

surface

light source		W - width
manufacturer	Tridonic	H - height
technology	linear LED module	
operating mode	constant current	
delivered lumens	3789 lm	mounting
colour rendering index	80	type
correlated colour temperature	3500 K	method
colour tolerance	3 SDCM	orientation
CTI	≥ 600 V	
lumen maintenance [L80F10]	> 72,000 h	

220 - 240 V

34.98 W

< 350 µA

0.97

8%

1 kV

2 kV

1.5mm²

C13

14

C10

10

0 / 50 / 60 Hz

22.4 A / 176 µs

320 V AC / 48 h

 25mm^2

C20

22

C16

18

mounting bracket

L - length

material	aluminium security mounting bracket
finish	black texture polyester powder coat

direct-fix or wall bracket

horizontal or vertical burning position

light module cassette

2.5mm²

B20

13

B16

11

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

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 calculated from inrush current. calculations use typical values from ABB series S200 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

 15mm^2

B13

8

B10

6