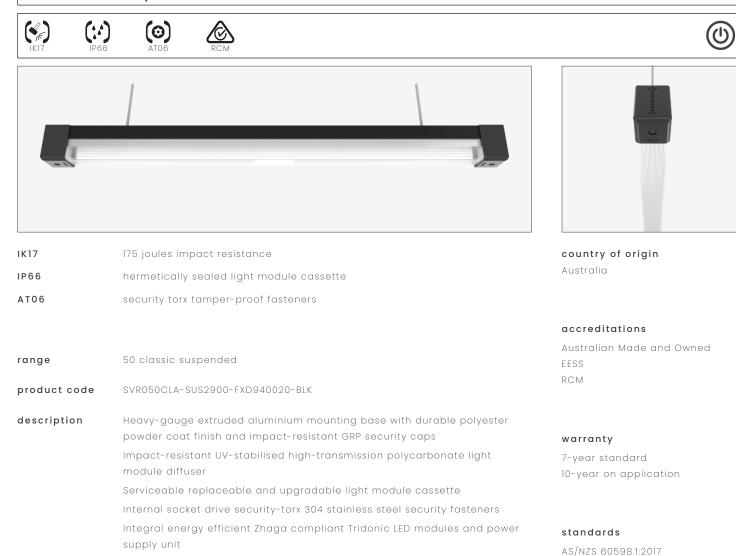


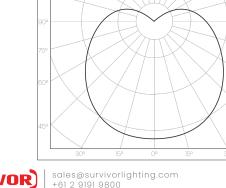
50 classic **suspended** - SVR050CLA-SUS2900-FXD940020-BLK





- Heavy-gauge stainless steel wire suspensions Internal stainless steel wire safety lanyards 1.0 m circular flex connection
- applications extremely robust suspended 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





(SURVIVOR)

AS/NZS 60598.2.1:2014

IEC/EN 62262:2002+A1:2021

AS 60529-2004

ANSI/IES LM-79-19 ANSI/IES LM-80-21 ANSI/IES TM-21-21



50 classic **suspended** - SVR050CLA-SUS2900-FXD940020-BLK



▲ H

(::) (0) \bigotimes driver manufacturer Tridonic 01 10 control interface fixed output dimming range < 600 ms switch-on time < 20 ms switch-off time L ٩w rated lifetime > 100,000 h dimensions [mm] L - length 2930 W - width 72 light source manufacturer Tridonic H - beight

manulacturer	Indonic	H - height	99			
technology	linear LED module					
operating mode	constant current					
delivered lumens	2373 lm	mounting				
colour rendering index	90	type	suspended			
correlated colour temperature	4000 K	method	2.0 m heavy duty stainless steel			
colour tolerance	3 SDCM	orientation	horizontal burning position			
СТІ	≥ 600 V	onentation				
lumen maintenance [L80F10]	> 72,000 h					
		mounting base + end caps				
electrical		material	extruded aluminium base + GRP security end caps			
electrical rated supply voltage	220 - 240 V	material finish	,			
	220 – 240 V 0 / 50 / 60 Hz		caps			
rated supply voltage			caps			
rated supply voltage mains frequency	0 / 50 / 60 Hz	finish	caps black texture polyester powder coat + black GRP			
rated supply voltage mains frequency power consumption	0 / 50 / 60 Hz 24.98 W	finish light module c	caps black texture polyester powder coat + black GRP assette			
rated supply voltage mains frequency power consumption leakage current	0 / 50 / 60 Hz 24.98 W < 230 µA	finish	caps black texture polyester powder coat + black GRP			
rated supply voltage mains frequency power consumption leakage current in-rush current	0 / 50 / 60 Hz 24.98 W < 230 μA 23.0 A / 174 μs	finish light module c	caps black texture polyester powder coat + black GRP assette high-transmission + uv-stabilised extruded			

maximum circuit breaker loads

mains surge protection [L/N-PE]

overvoltage protection mains surge protection [L-N]

conductor size	1.5mm²		2.5mm²		1.5mm²		2.5mm ²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	10	14	17	22	6	8	10	13

320 V AC / 48 h

1 kV

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 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 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