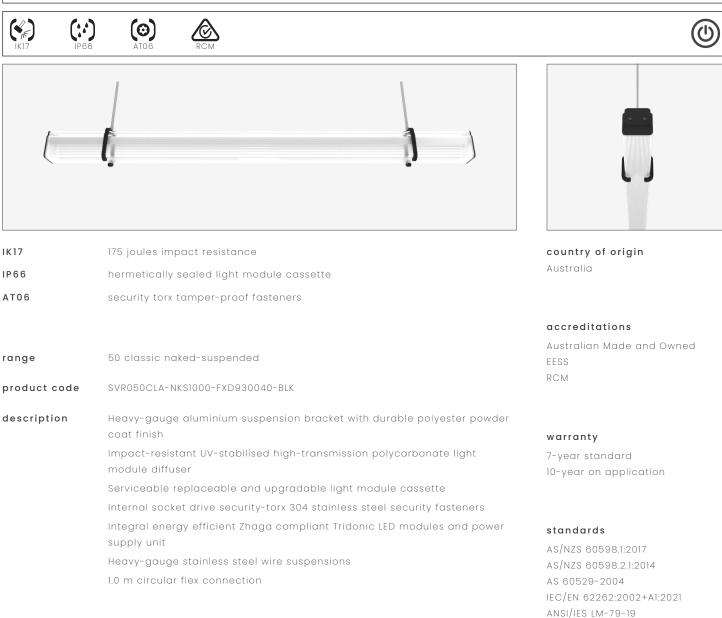
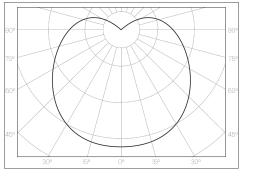


50 classic **naked-suspended** - SVR050CLA-NKS1000-FXD930040-BLK



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



sales@survivorlighting.com +61 2 9191 9800



ANSI/IES LM-80-21

ANSI/IES TM-21-21



50 classic **naked-suspended** - SVR050CLA-NKS1000-FXD930040-BLK

< 700 ms

< 50 ms

> 100,000 h



- dimming range
- switch-on time
- switch-off time
- rated lifetime

<u>م</u>

dimensions [mm]

860

L - length

↓ L →

	light source		W - width	80
	manufacturer	Tridonic	H - height	93
	technology	linear LED module		
	operating mode	constant current		
	delivered lumens	1363 lm	mounting	
	colour rendering index	90	type	suspended
	correlated colour temperature	3000 K	method	2.0 m heavy duty stainless steel
	colour tolerance	3 SDCM	orientation	horizontal burning position
	CTI	≥ 600 V		
	lumen maintenance [L80F10]	> 72,000 h		
			mountina brac	:ket + end plate
			material	aluminium suspension bracket + aluminium
	electrical			security end plates
	rated supply voltage	220 - 240 V	finish	black texture polyester powder coat
	mains frequency	0 / 50 / 60 Hz		
	power consumption	14.99 W		
	leakage current	< 350 µA	light module c	assette
	in-rush current	22.4 A / 176 µs	material	high-transmission + uv-stabilised extruded
	power factor [0.97		polycarbonate [hermetically sealed]
	THD	8%	finish	clear reeded
	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

conductor size	1.5mm²		2.5mm²		1.5mm²		2.5mm²	
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 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



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(W)