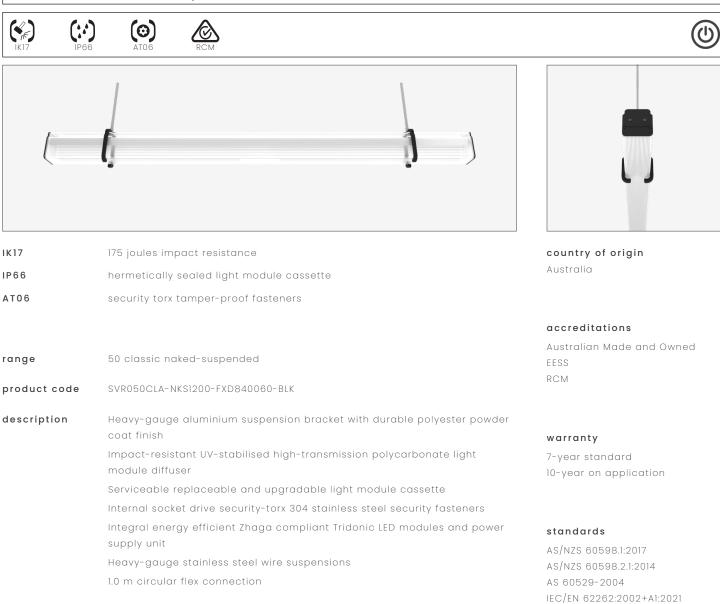
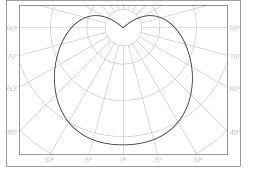


## 50 classic **naked-suspended** - SVR050CLA-NKS1200-FXD840060-BLK



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

ANSI/IES TM-21-21



## 50 classic **naked-suspended** - SVR050CLA-NKS1200-FXD840060-BLK



# K17 C→ C→ IF66 AT06

manufacturer

control interface

dimming range

switch-on time

switch-off time

rated lifetime



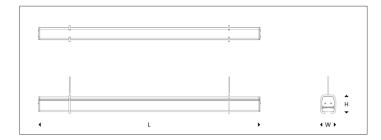


fixed output

-

Tridonic

- < 700 ms
- < 50 ms
- > 100,000 h



	light source		W - width	80				
	manufacturer	Tridonic	H - height	93				
	technology	linear LED module						
	operating mode	constant current						
	delivered lumens	3357 lm	mounting					
	colour rendering index	80	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						
	lumen maintenance [L80F10]	> 72,000 h						
			mounting brac	sket + end plate				
	electrical		material	aluminium suspension bracket + aluminium security end plates				
	rated supply voltage	220 - 240 V	finish	black texture polyester powder coat				
	mains frequency	0 / 50 / 60 Hz						
	power consumption	29.97 W						
	leakage current	ge current < 350 µA		light module cassette				
	in-rush current	22.4 A / 176 µs	material	high-transmission + uv-stabilised extruded				
	power factor [	0.98		polycarbonate [hermetically sealed]				
	1 ×		21 I I					

finish clear reeded

dimensions [mm]

1140

L - length

### maximum circuit breaker loads

mains surge protection [L/N-PE]

overvoltage protection mains surge protection [L-N]

conductor size	1.5mm²		2.5mm <sup>2</sup>		1.5mm²		2.5mm <sup>2</sup>	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	21	28	36	45	13	17	22	27

320 V AC / 48 h

6%

1 kV

2 kV



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 \$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