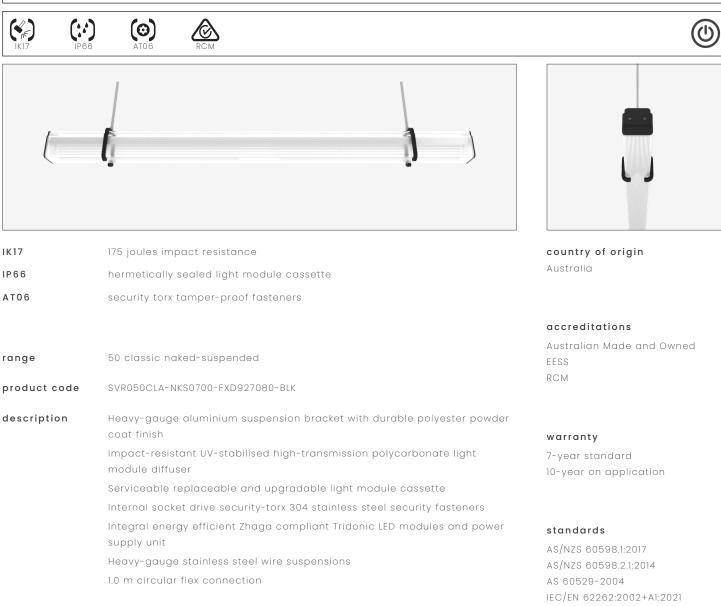
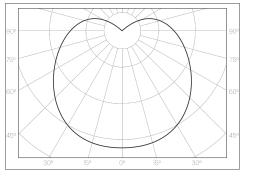


# 50 classic naked-suspended - SVR050CLA-NKS0700-FXD927080-BLK



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



(SURVIVOR)





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

ANSI/IES TM-21-21



## 50 classic naked-suspended - SVR050CLA-NKS0700-FXD927080-BLK



### $(\cdot \cdot)$ (0)

driver

manufacturer

control interface

dimming range

switch-on time

switch-off time

rated lifetime

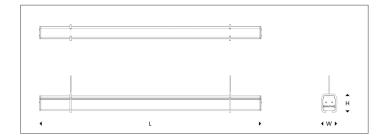




# fixed output

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	1166 lm	mounting			
	colour rendering index	90	type	suspended		
	correlated colour temperature	2700 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				
			mountina brac	ket + end plate		
			material	aluminium suspension bracket + aluminium		
	electrical		Indtendi	security end plates		
			finish	black texture polyester powder coat		
	rated supply voltage	220 - 240 V	IIIIIIIII	black texture polyester powder cour		
	mains frequency	0 / 50 / 60 Hz				

#### light module cassette

dimensions [mm]

580

L - length

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

#### maximum circuit breaker loads

mains surge protection [L/N-PE]

power consumption leakage current

overvoltage protection mains surge protection [L-N]

in-rush current

power factor [

THD

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

13.32 W

0.94

10%

1 kV

2 kV

< 350 µA

22.4 A / 176 µs

320 V AC / 48 h



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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