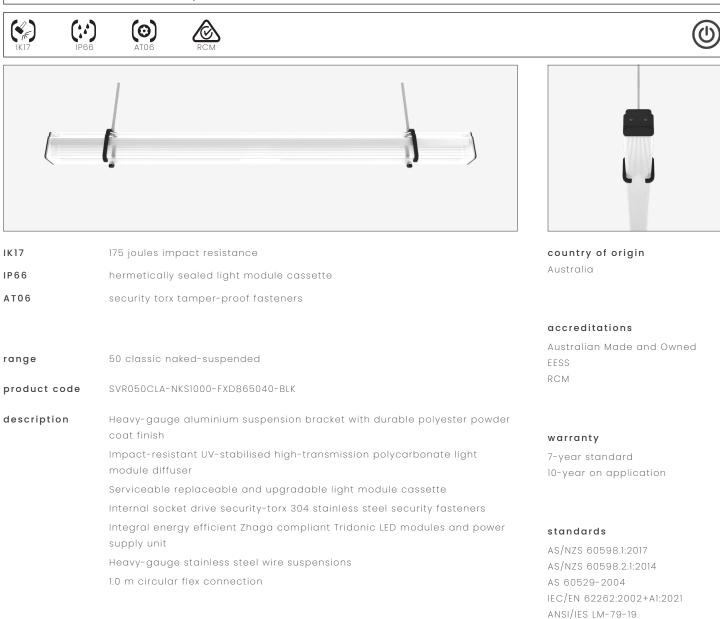
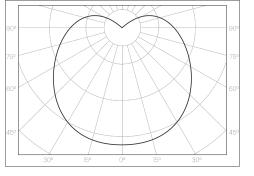


50 classic **naked-suspended** - SVR050CLA-NKS1000-FXD865040-BLK



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





ANSI/IES LM-80-21

ANSI/IES TM-21-21





manufacturer

control interface

dimming range

switch-on time switch-off time

rated lifetime

50 classic **naked-suspended** - SVR050CLA-NKS1000-FXD865040-BLK

Tridonic

< 700 ms

< 50 ms

> 100,000 h

fixed output



Image: K17 Image:

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dimensions L - length	[mm] 860		

light source		W - width	80
manufacturer	Tridonic	H - height	93
technology	linear LED module		
operating mode	constant current		
delivered lumens	1665 lm	mounting	
colour rendering index	80	type	suspended
correlated colour temperature	6500 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 bracket + end plate	
		mounting bra	cket + end plate
		mounting bra	aluminium suspension bracket + aluminium
electrical		material	aluminium suspension bracket + aluminium security end plates
electrical rated supply voltage	220 - 240 V	Ŭ	aluminium suspension bracket + aluminium
	220 – 240 V 0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates
rated supply voltage		material	aluminium suspension bracket + aluminium security end plates
rated supply voltage mains frequency	0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat
rated supply voltage mains frequency power consumption	0 / 50 / 60 Hz 14.99 W	material finish	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat cassette high-transmission + uv-stabilised extruded
rated supply voltage mains frequency power consumption leakage current	0 / 50 / 60 Hz 14.99 W < 350 μΑ	material finish light module	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat cassette

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	21	28	36	45	13	17	22	27

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 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