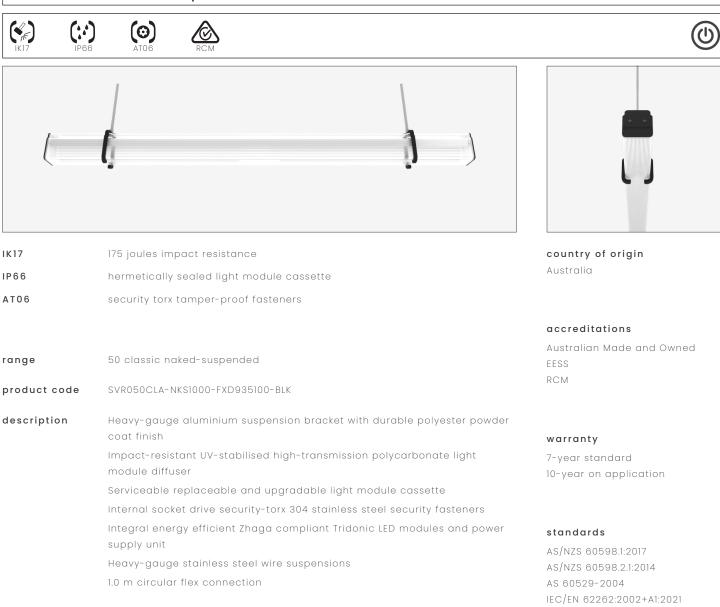
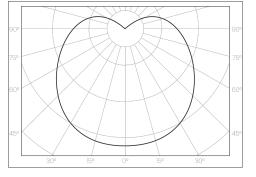


# 50 classic naked-suspended - SVR050CLA-NKS1000-FXD935100-BLK



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



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data subject to change without notice. E&OE

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

ANSI/IES TM-21-21





## 50 classic **naked-suspended** - SVR050CLA-NKS1000-FXD935100-BLK



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

driver

manufacturer

control interface

dimming range

switch-on time

switch-off time

rated lifetime

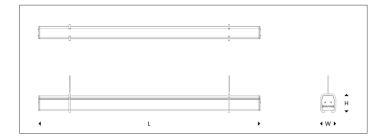




fixed	output

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	2345 Im	mounting	
colour rendering index	90	type	suspended
correlated colour temperature	3500 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 bro	acket + end plate
alaattiaal		mounting bro	acket + end plate aluminium suspension bracket + aluminium security end plates
electrical		Ŭ	aluminium suspension bracket + aluminium
rated supply voltage	220 - 240 V	material	aluminium suspension bracket + aluminium security end plates
	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 24.98 W	finish	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat

finish clear reeded

dimensions [mm]

860

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

8%

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

