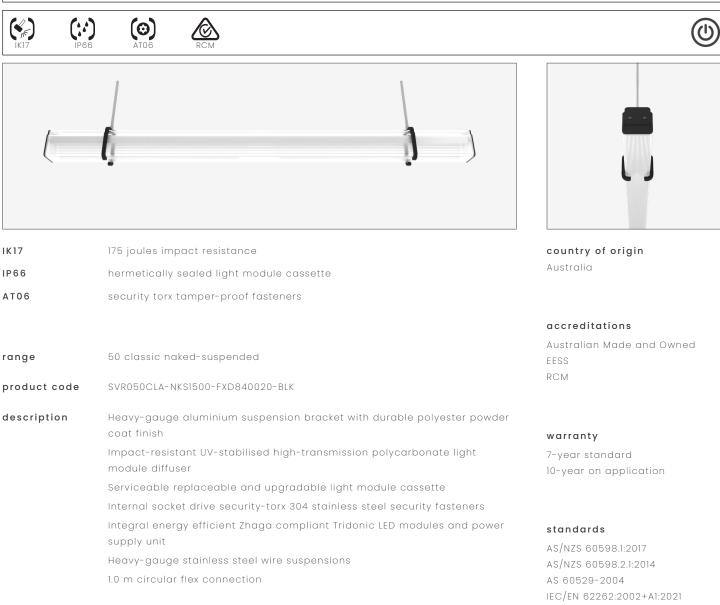
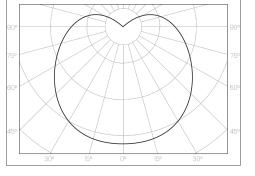


# 50 classic naked-suspended - SVR050CLA-NKS1500-FXD840020-BLK



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

ANSI/IES TM-21-21







## 50 classic naked-suspended - SVR050CLA-NKS1500-FXD840020-BLK



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

manufacturer control interface

dimming range

switch-on time

switch-off time

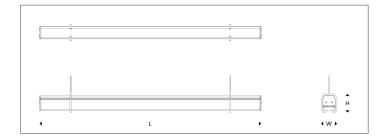
rated lifetime



### Tridonic

fixed output

- < 600 ms
- < 20 ms
- > 100,000 h



light source		W - width	80
manufacturer	Tridonic	H - height	93
technology	linear LED module		
operating mode	constant current		
delivered lumens	1399 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	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		

### light module cassette

dimensions [mm]

1420

L - length

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

### maximum circuit breaker loads

mains surge protection [L/N-PE]

power consumption

overvoltage protection mains surge protection [L-N]

leakage current

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	35	45	13	17	21	27

12.49 W

< 230 µA

0.98

6%

1 kV

2 kV

23.0 A / 174 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