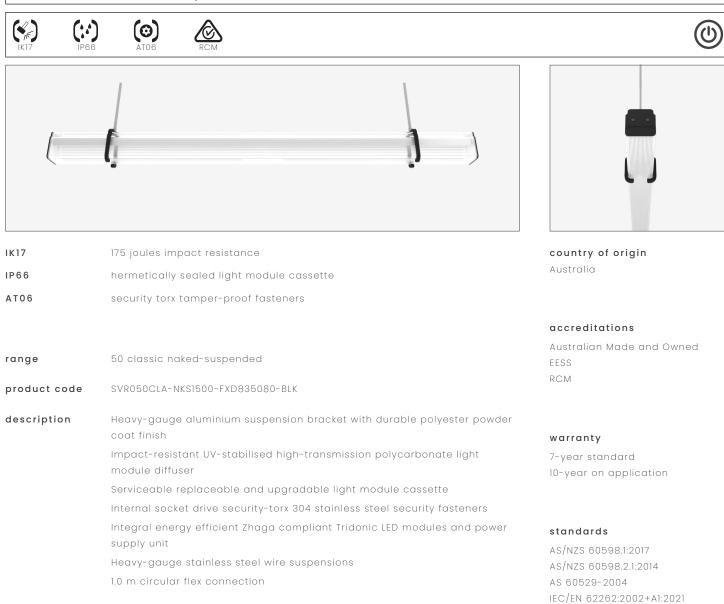
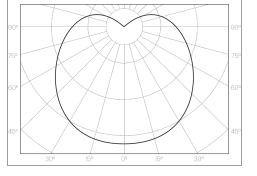


# 50 classic **naked-suspended** - SVR050CLA-NKS1500-FXD835080-BLK



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





R | sales@survivorlighting.com +61 2 9191 9800

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-NKS1500-FXD835080-BLK



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

manufacturer control interface

dimming range

switch-on time

switch-off time

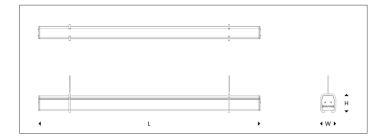
rated lifetime





### 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	3609 lm	mounting			
colour rendering index	80	type	suspended		
correlated colour temperature	3500 K	method	2.0 m heavy duty stainless steel		
colour tolerance	3 SDCM	orientation	horizontal burning position		
CTI	≥ 600 V				
lumen maintenance [L80F10]	> 72,000 h				
		mounting brac	:ket + end plate		
		material	aluminium suspension bracket + aluminium security end plates		
electrical					
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 extrude 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		2.5mm²		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

33.31 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

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