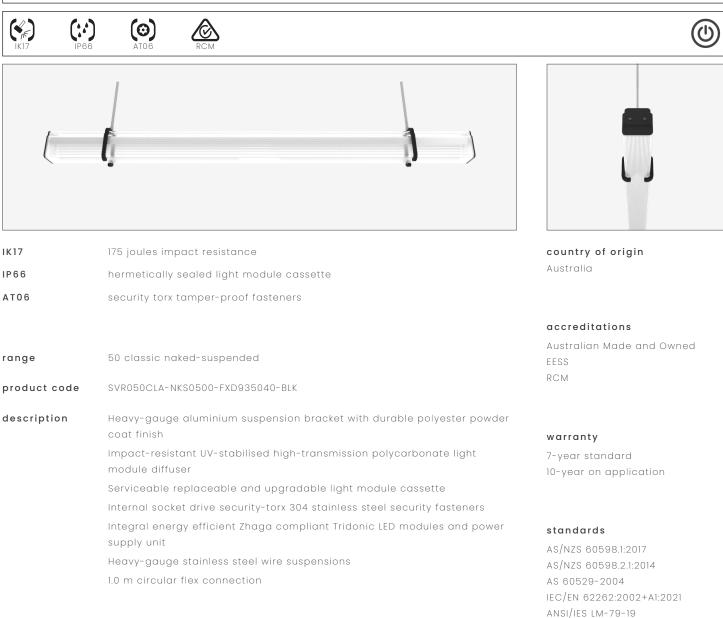
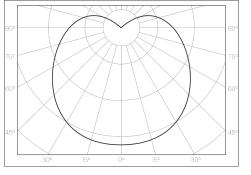


50 classic **naked-suspended** - SVR050CLA-NKS0500-FXD935040-BLK



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





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

ANSI/IES LM-80-21

ANSI/IES TM-21-21





50 classic naked-suspended - SVR050CLA-NKS0500-FXD935040-BLK

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(W)

ed

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

manufacturer control interface dimming range switch-on time

switch-off time

rated lifetime

light source manufacturer

Tridonic fixed output - < 700 ms < 30 ms				(
> 100,000 h	•	L	,	
	dimensions	s [mm]		
	L - length	350		
	W - width	80		
Tridonic	H - height	93		
linear LED module				

technology	linear LED module		
operating mode	constant current		
delivered lumens	313 lm	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
CTI	≥ 600 V		
lumen maintenance [L80F10]	> 72,000 h		
		mounting bracket + end plate	
		material	aluminium suspension bracket + aluminium security end plates
electrical		finish	black texture polyester powder coat
rated supply voltage	220 - 240 V		black texture polyester powder codt
mains frequency	0 / 50 / 60 Hz		

light module cassette

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

maximum circuit breaker loads

mains surge protection [L/N-PE]

conductor size	1.5mm²		2.5mm ²		1.5mm²		2.5mm ²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	30	38	46	58	18	23	28	35

3.33 W

0.86

19%

1 kV

2 kV

< 700 µA

13.6 A / 304 µs

320 V AC / 48 h



power consumption leakage current

overvoltage protection mains surge protection [L-N]

in-rush current

power factor [

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

