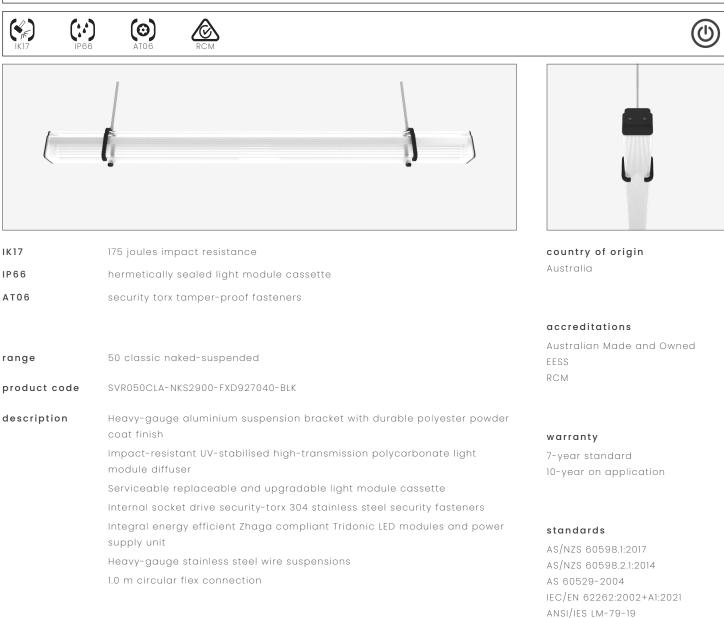
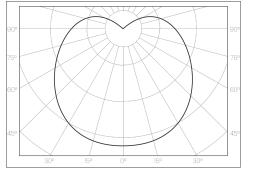


50 classic **naked-suspended** - SVR050CLA-NKS2900-FXD927040-BLK



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





50 classic **naked-suspended** - SVR050CLA-NKS2900-FXD927040-BLK



(***) IK17 (***) IP66

driver

manufacturer

control interface

dimming range

switch-on time

switch-off time

rated lifetime



(0)

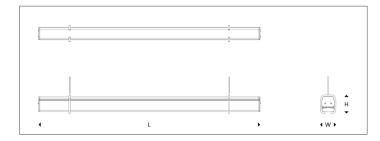


fixed	output

-

Tridonic

- < 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	2915 lm	mounting	
colour rendering index	90	type	suspended
correlated colour temperature	2700 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		finish	black texture polyester powder coat
rated supply voltage	220 - 240 V	1111311	black texture polyester powder cout
mains frequency	0 / 50 / 60 Hz		
power consumption	33.31 W		
leakage current	< 230 µA	light module c	assette

light module cassette						
material	high-transmission + uv-stabilised extruded polycarbonate [hermetically sealed]					
finish	clear reeded					

dimensions [mm]

2820

L - length

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	10	14	17	22	6	8	10	13

23.0 A / 174 µs

320 V AC / 48 h

0.98

6%

1 kV

2 kV



in-rush current

power factor [

overvoltage protection mains surge protection [L-N]

THD

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 colculated 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