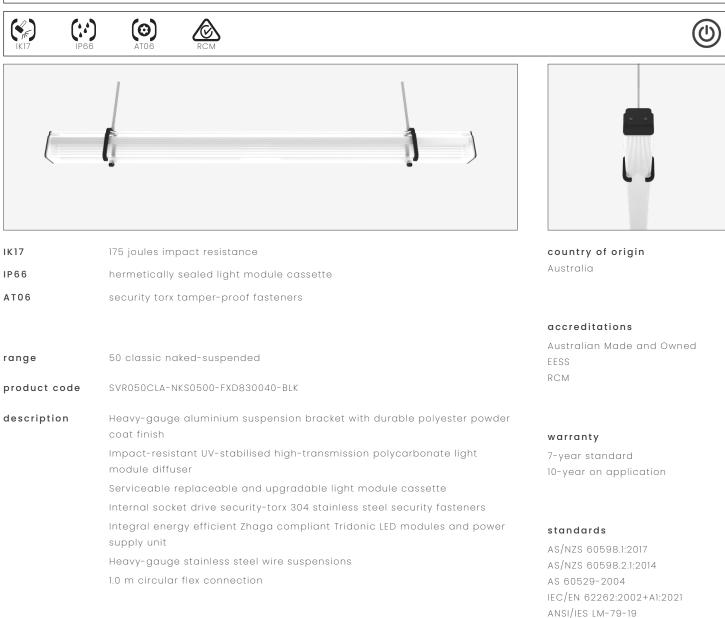
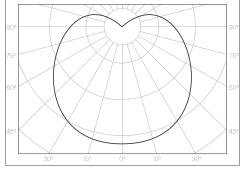


50 classic **naked-suspended** - SVR050CLA-NKS0500-FXD830040-BLK



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





sales@survivorlighting.com +61 2 9191 9800

data subject to change without notice. E&OE

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ANSI/IES LM-80-21

ANSI/IES TM-21-21

AUSTRALIAN MADE AND OWNED



50 classic **naked-suspended** - SVR050CLA-NKS0500-FXD830040-BLK



$(\cdot \cdot)$ (0) Ø driver Ifacturer Tridopio

manufacturer	Tridonic	C					
control interface	fixed output						
dimming range	-		1 1				
switch-on time	< 700 ms						
switch-off time	< 30 ms						
rated lifetime	>100,000 h						
		dimensions [mm]					
		L-length 350					
light source		W - width	80				
manufacturer	Tridonic	H - height	93				
technology	linear LED module						
operating mode	constant current						
delivered lumens	535 lm	mounting					
colour rendering index	80	type	suspended				
correlated colour temperature	3000 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 bra	cket + end plate				
electrical		material	aluminium suspension bracket + aluminium security end plates				
rated supply voltage	220 - 240 V	finish	black texture polyester powder coat				
mains frequency	0 / 50 / 60 Hz						
power consumption	5 W						
leakage current	< 700 µA	light module					
		light module cassette					
in-rush current	13.6 A / 304 µs	material	high-transmission + uv-stabilised extruded				

finish

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

0.86

19%

1 kV

2 kV

320 V AC / 48 h



power factor [

overvoltage protection mains surge protection [L-N]

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

polycarbonate [hermetically sealed]

clear reeded