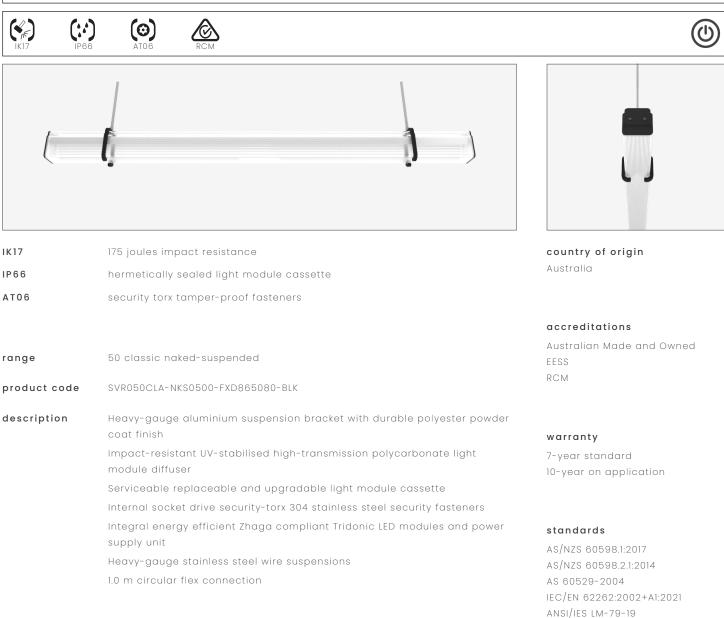
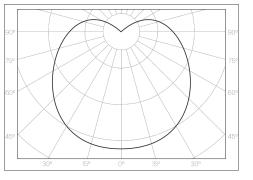


50 classic **naked-suspended** - SVR050CLA-NKS0500-FXD865080-BLK



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

ANSI/IES LM-80-21

ANSI/IES TM-21-21





lumen maintenance [L80F10]

CTI

electrical

rated supply voltage

mains frequency power consumption

leakage current

in-rush current

power factor [

overvoltage protection mains surge protection [L-N]

THD

50 classic naked-suspended - SVR050CLA-NKS0500-FXD865080-BLK



$(\cdot \cdot)$ (0) driver manufacturer Tridonic

		· · · · · · · · · · · · · · · · · · ·		_		
control interface	fixed output					
dimming range	-		I			
switch-on time	< 700 ms			4	⊢ H	
switch-off time	< 30 ms			•	€eenneg ÷	
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	1110 lm	mounting				
colour rendering index	80	type	suspended			
correlated colour temperature	6500 K	method	2.0 m heavy duty stainless	steel		
colour tolerance	3 SDCM	orientation	horizontal burning positior	ſ		

mounting bracket + end plate

material	aluminium suspension bracket + aluminium
	security end plates
finish	black texture polyester powder coat

light module cassette

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

maximum circuit breaker loads

mains surge protection $\left[L/N\text{-}PE \right]$

conductor size	1.5mr	m²	2.5m	m²	1.5mr	m²	2.5m	m²
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	30	38	46	58	18	23	28	35

≥ 600 V

> 72,000 h

220 - 240 V

0 / 50 / 60 Hz

13.6 A / 304 µs

320 V AC / 48 h

9.99 W

< 700 µA

0.86

19%

1 kV

2 kV



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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 S200 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