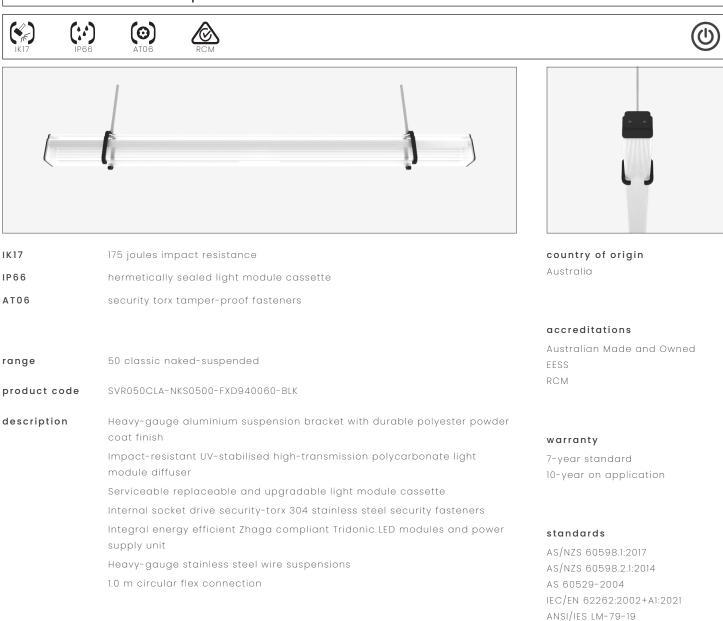
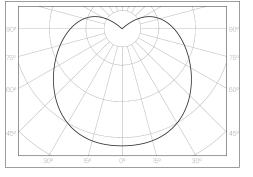


50 classic naked-suspended - SVR050CLA-NKS0500-FXD940060-BLK



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





(SURVIVOR)

ANSI/IES LM-80-21

ANSI/IES TM-21-21





manufacturer control interface dimming range switch-on time

switch-off time rated lifetime

light source manufacturer

50 classic naked-suspended - SVR050CLA-NKS0500-FXD940060-BLK



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

Tridonic) }			
fixed output					
-					
< 700 ms					(
< 30 ms	•		L	الــــــــــــــــــــــــــــــــــــ	_ (°
> 100,000 h				 	
	dimens	ions [m	m]		
	L - lengt	h	350		
	W - widt	h	80		
Tridonic	H - heig	ht	93		
linear LED module					
constant current					

technology		linear LED module					
	operating mode	constant current					
delivered lumens		712 lm	mounting				
	colour rendering index	90	type	suspended			
	correlated colour temperature	4000 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	, ,			
	rated supply voltage	220 - 240 V	IIIIISII	black texture polyester powder coat			
	mains frequency	0 / 50 / 60 Hz					
	power consumption	7.49 W					

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

< 700 µA

0.86

19%

1 kV

2 kV

13.6 A / 304 µs

320 V AC / 48 h



leakage current

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 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