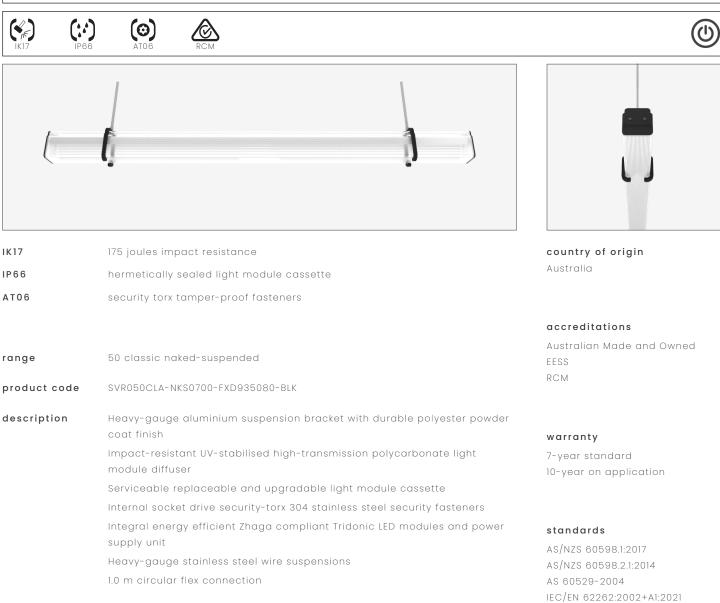
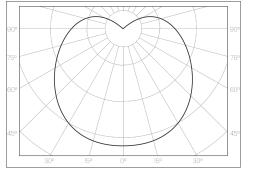


50 classic naked-suspended - SVR050CLA-NKS0700-FXD935080-BLK



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





ANSI/IES LM-79-19 ANSI/IES LM-80-21

ANSI/IES TM-21-21

1





50 classic **naked-suspended** - SVR050CLA-NKS0700-FXD935080-BLK



(K) IK17 (IP66 AT06

driver

manufacturer

control interface

dimming range

switch-on time

switch-off time

rated lifetime



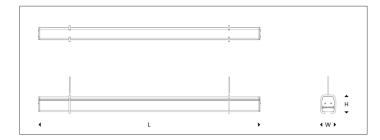


fixed output

-

Tridonic

- < 700 ms
- < 50 ms
- > 100,000 h



polycarbonate [hermetically sealed]

clear reeded

light source		W - width	80		
manufacturer	Tridonic	H - height	93		
technology	linear LED module				
operating mode	constant current				
delivered lumens	1251 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		
СТІ	≥ 600 V				
lumen maintenance [L80F10]	> 72,000 h				
		mounting bracket + end plate			
		material	aluminium suspension bracket + aluminium security end plates		
electrical					
rated supply voltage	220 - 240 V	finish	black texture polyester powder coat		
mains frequency	0 / 50 / 60 Hz				
power consumption	13.32 W				
leakage current	< 350 µA	light module cassette			
in-rush current	22.4 A / 176 µs	material	high-transmission + uv-stabilised extruded		

finish

dimensions [mm]

580

L - length

in-rush current22.4 A / 176 µspower factor [0.94THD10%overvoltage protection320 V AC / 48 hmains surge protection [L-N]1 kVmains surge protection [L/N-PE]2 kV

maximum circuit breaker loads

conductor size	1.5mm²		2.5mm²		1.5mm²		2.5mm²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	21	28	36	45	13	17	22	27



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