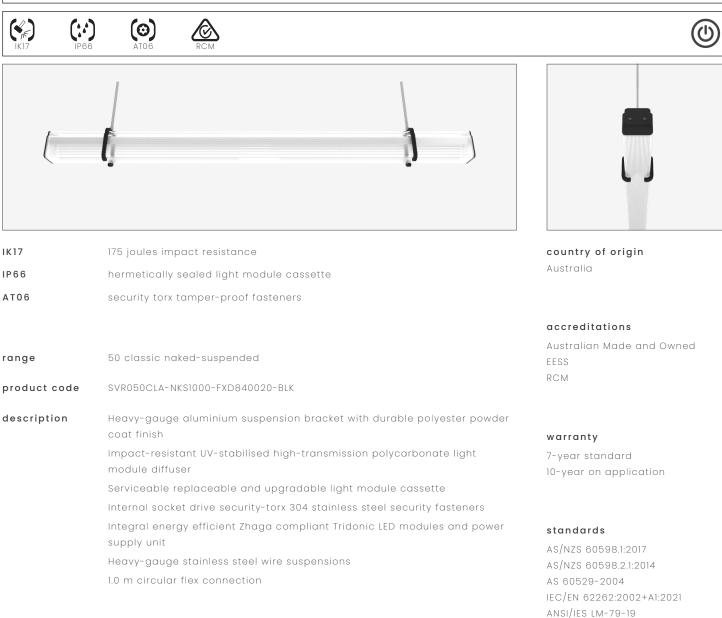
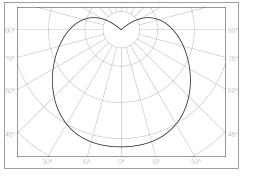


50 classic **naked-suspended** - SVR050CLA-NKS1000-FXD840020-BLK



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-NKS1000-FXD840020-BLK



K17 (1) IP66 AT06

manufacturer

control interface

dimming range

switch-on time

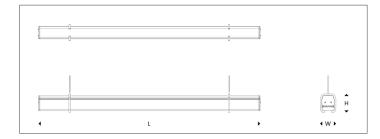
switch-off time

rated lifetime





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



	W - width	80
Tridonic	H - height	93
linear LED module		
constant current		
839 Im	mounting	
80	type	suspended
4000 K	method	2.0 m heavy duty stainless steel
3 SDCM	orientation	horizontal burning position
≥ 600 V		
> 72,000 h		
	mounting bro	acket + end plate
	mounting bro	acket + end plate aluminium suspension bracket + aluminium security end plates
		aluminium suspension bracket + aluminium security end plates
220 - 240 V	material	aluminium suspension bracket + aluminium
220 – 240 V 0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates
	material	aluminium suspension bracket + aluminium security end plates
0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat
0 / 50 / 60 Hz 7.49 W	material finish	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat
	linear LED module constant current 839 lm 80 4000 K 3 SDCM ≥ 600 V	TridonicH - heightlinear LED moduleconstant current839 lmmounting80type4000 Kmethod3 SDCMorientation≥ 600 V

finish clear reeded

dimensions [mm]

860

L - length

maximum circuit breaker loads

mains surge protection [L/N-PE]

overvoltage protection mains surge protection [L-N]

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	21	28	36	45	13	17	22	27

320 V AC / 48 h

8%

1 kV

2 kV



FXD840020-BLK_2308-01

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