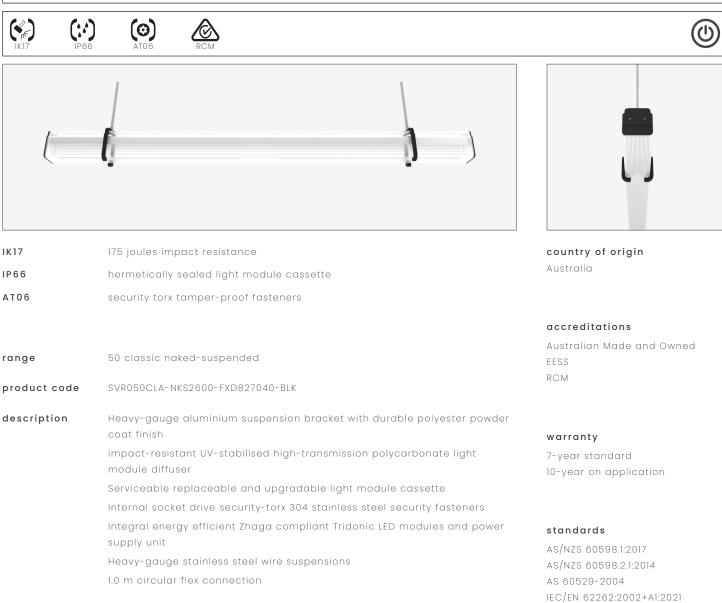
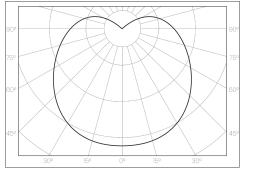


50 classic **naked-suspended** - SVR050CLA-NKS2600-FXD827040-BLK



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





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

ANSI/IES TM-21-21



lumen maintenance [L80F10]

CTI

50 classic naked-suspended - SVR050CLA-NKS2600-FXD827040-BLK



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

manufacturer	Tridonic	0					
control interface	fixed output						
dimming range	-						
switch-on time	< 700 ms						
switch-off time	< 50 ms		l	(w)			
rated lifetime	> 100,000 h						
		dimensions [mm]					
		L - length	2540				
light source		W - width	80				
manufacturer	Tridonic	H - height	93				
technology	linear LED module						
operating mode	constant current						
delivered lumens	3058 lm	mounting					
colour rendering index	80	type	suspended				
correlated colour temperature	2700 K	method	2.0 m heavy duty stainless steel				
colour tolerance	3 SDCM	orientation	horizontal burning position				

electrical	
rated supply voltage	220 - 240 V
mains frequency	0 / 50 / 60 Hz
power consumption	29.98 W
leakage current	< 350 µA
in-rush current	23.0 A / 174 µs
power factor [0.98
THD	6%
overvoltage protection	320 V AC / 48 h

mounting bracket + end plate

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

light module cassette

m

fi

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

maximum circuit breaker loads

mains surge protection [L-N]

mains surge protection [L/N-PE]

conductor size	1.5mm²		2.5mm²		1.5mm²		2.5mm ²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	10	14	17	22	6	8	10	13

1 kV

2 kV

≥ 600 V

> 72.000 h



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