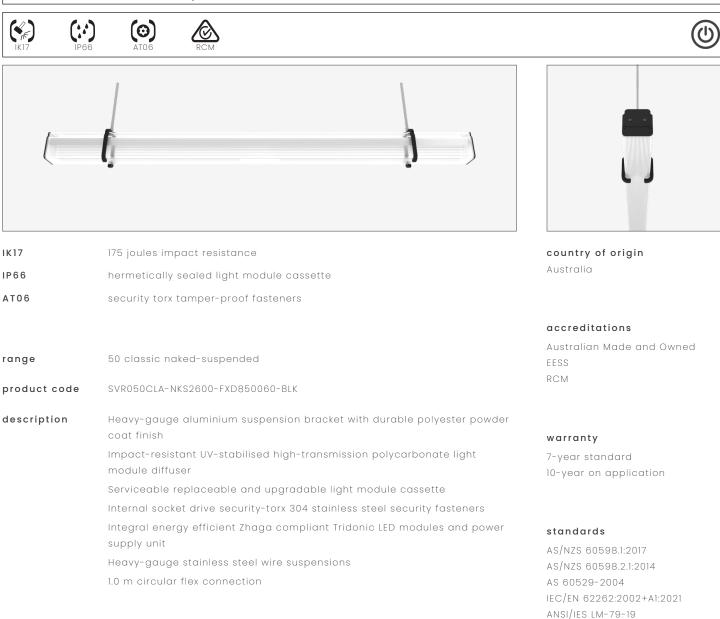
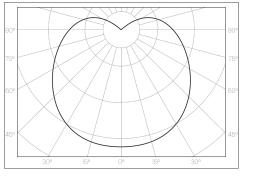


50 classic **naked-suspended** - SVR050CLA-NKS2600-FXD850060-BLK



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





control interface

dimming range

switch-on time

switch-off time

rated lifetime

50 classic naked-suspended - SVR050CLA-NKS2600-FXD850060-BLK

fixed output

< 700 ms

< 50 ms

> 100,000 h



(::) (0) \otimes driver manufacturer Tridonic

, 			
			H H
•	L	•	• W •
dimensi	ons [mm]		

2540

light source		W - width	80		
manufacturer	Tridonic	H - height	93		
technology	linear LED module				
operating mode	constant current				
delivered lumens 7445 lm		mounting			
colour rendering index	80	type	suspended		
correlated colour temperature	5000 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			
electrical		material	aluminium suspension bracket + aluminium security end plates		
electrical rated supply voltage	220 - 240 V	material finish			
	220 – 240 V 0 / 50 / 60 Hz		security end plates		
rated supply voltage			security end plates		
rated supply voltage mains frequency	0 / 50 / 60 Hz		security end plates black texture polyester powder coat		
rated supply voltage mains frequency power consumption	0 / 50 / 60 Hz 67.44 W	finish	security end plates black texture polyester powder coat cassette high-transmission + uv-stabilised extruded		
rated supply voltage mains frequency power consumption leakage current	0 / 50 / 60 Hz 67.44 W < 350 μΑ	finish light module d material	security end plates black texture polyester powder coat cassette high-transmission + uv-stabilised extruded polycarbonate [hermetically sealed]		
rated supply voltage mains frequency power consumption leakage current in-rush current	0 / 50 / 60 Hz 67.44 W < 350 μA 23.0 A / 174 μs	finish light module o	security end plates black texture polyester powder coat cassette high-transmission + uv-stabilised extruded		

L - length

maximum circuit breaker loads

mains surge protection [L-N]

mains surge protection [L/N-PE]

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	10	14	17	22	6	8	10	13

1 kV

2 kV



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