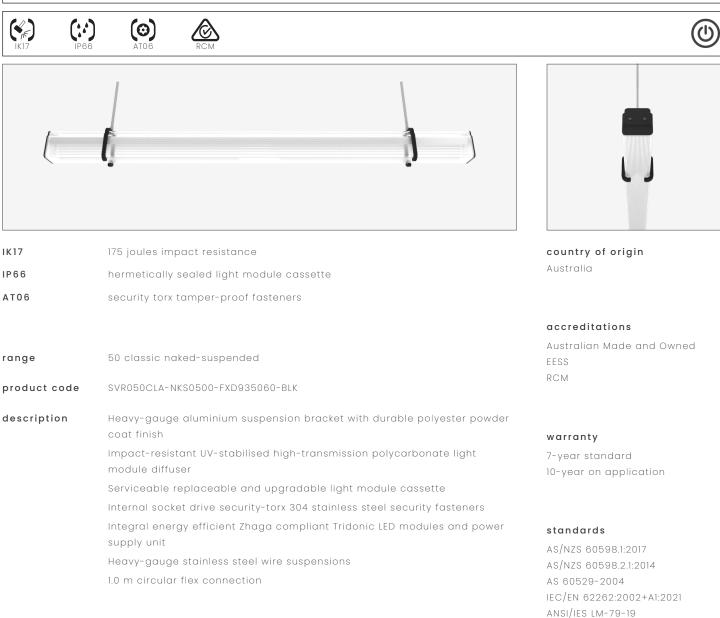
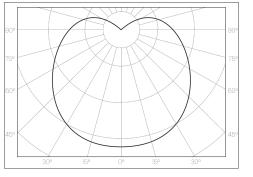


50 classic naked-suspended - SVR050CLA-NKS0500-FXD935060-BLK



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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data subject to change without notice. E&OE

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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-NKS0500-FXD935060-BLK

fixed output

< 700 ms < 30 ms

> 100,000 h



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

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		dimensions [mm]				
		L - length	350			
light source		W - width	80			
manufacturer	Tridonic	H - height	93			
technology	linear LED module					
operating mode	constant current					
delivered lumens	469 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				
		mounting bra	cket + end plate			
		mounting bra	aluminium suspension bracket + aluminium			
electrical		material	aluminium suspension bracket + aluminium security end plates			
electrical rated supply voltage	220 - 240 V		aluminium suspension bracket + aluminium			
	220 – 240 V 0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates			
rated supply voltage		material	aluminium suspension bracket + aluminium security end plates			
rated supply voltage mains frequency	0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat			
rated supply voltage mains frequency power consumption	0 / 50 / 60 Hz 5 W	material finish	aluminium suspension bracket + aluminium 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 5 W < 700 µA	material finish light module material	aluminium suspension bracket + aluminium 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 5 W < 700 μΑ 13.6 A / 304 μs	material finish light module	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat cassette high-transmission + uv-stabilised extruded			
rated supply voltage mains frequency power consumption leakage current in-rush current power factor [0 / 50 / 60 Hz 5 W < 700 µA 13.6 A / 304 µs 0.86	material finish light module material	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat cassette high-transmission + uv-stabilised extruded polycarbonate [hermetically sealed]			

maximum circuit breaker loads

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	30	38	46	58	18	23	28	35

2 kV



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

50CLA-NKS0500-FXD935060-BLK_2308-01

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