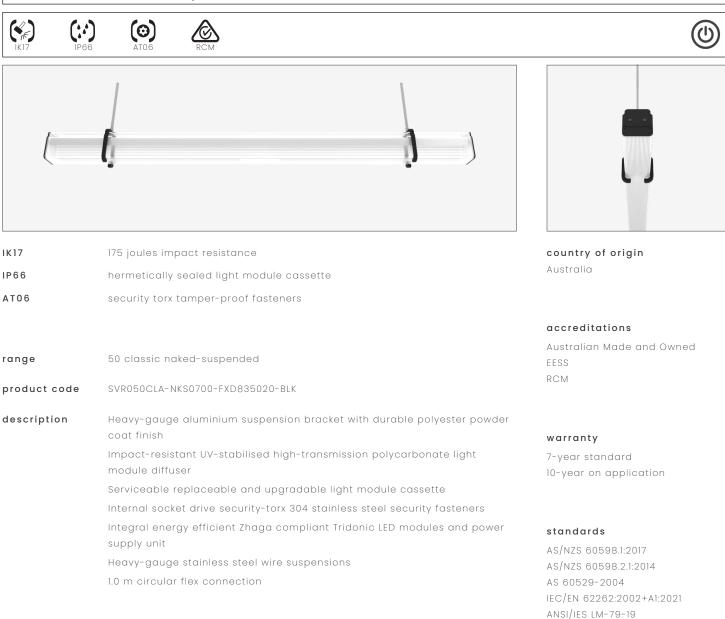
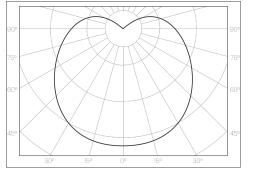


## 50 classic naked-suspended - SVR050CLA-NKS0700-FXD835020-BLK



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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(SURVIVOR)

1

ANSI/IES LM-80-21

ANSI/IES TM-21-21



manufacturer

control interface

dimming range

switch-on time

switch-off time

rated lifetime

## 50 classic **naked-suspended** - SVR050CLA-NKS0700-FXD835020-BLK

Tridonic

< 700 ms

< 50 ms

> 100,000 h

fixed output



Н

۰w)

# Image: Non-State Image: Non-State</t

•		L	<u>ا</u> ا	
dimens	ions [m	m ]		
L - lengt		580		

light source		W - width	80	
manufacturer	Tridonic	H - height	93	
technology	linear LED module			
operating mode	constant current			
delivered lumens	361 lm	mounting		
colour rendering index	80	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	Ŭ	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 3.33 W	material finish	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat <b>cassette</b> high-transmission + uv-stabilised extruded	
rated supply voltage mains frequency power consumption leakage current	0 / 50 / 60 Hz 3.33 W < 350 μΑ	material finish light module	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat <b>cassette</b>	

### maximum circuit breaker loads

mains surge protection [L/N-PE]

overvoltage protection mains surge protection [L-N]

conductor size	1.5mm²		2.5mm²		1.5mm²		2.5mm <sup>2</sup>	
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

1 kV

2 kV



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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