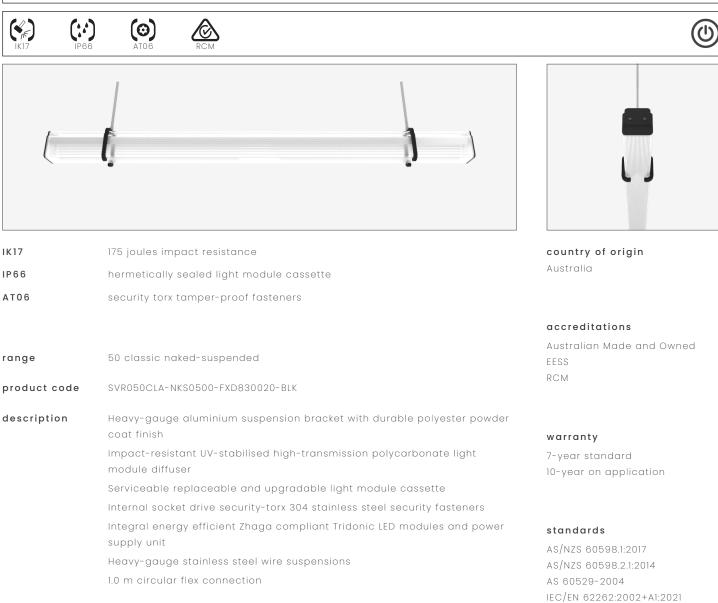
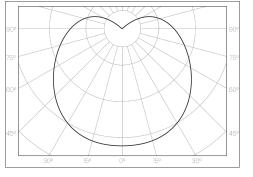


50 classic naked-suspended - SVR050CLA-NKS0500-FXD830020-BLK



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







1

ANSI/IES LM-79-19 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-FXD830020-BLK

fixed output

< 700 ms

< 30 ms

> 100,000 h



$(\cdot \cdot)$ (0) \bigcirc driver manufacturer Tridonic

]	
•	L	•	< W >

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	267 lm	mounting	
colour rendering index	80	type	suspended
correlated colour temperature	3000 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 br	acket + end plate
		material	aluminium suspension bracket + aluminium
electrical			security end plates
rated supply voltage	220 - 240 V	finish	black texture polyester powder coat
mains frequency	0 / 50 / 60 Hz		
power consumption	2.5 W		
leakage current	< 700 µA	light module	e cassette
in-rush current	13.6 A / 304 µs	material	high-transmission + uv-stabilised extruded
power factor [0.86		polycarbonate [hermetically sealed]
		finioh	ologr roodod

material	high-transmission + uv-stabilised extrude polycarbonate [hermetically sealed]
finish	clear reeded

maximum circuit breaker loads

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	30	38	46	58	18	23	28	35



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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