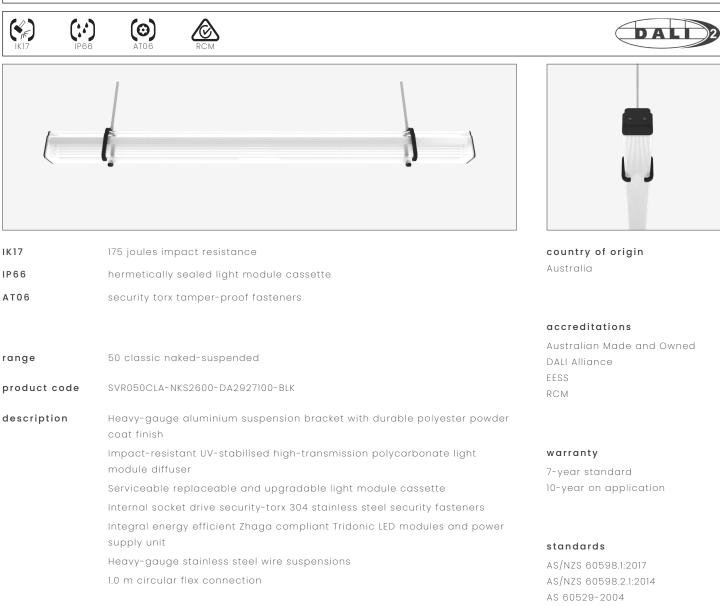
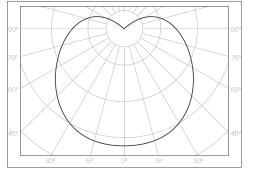


# 50 classic **naked-suspended** - SVR050CLA-NKS2600-DA2927100-BLK



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





sales@survivorlighting.com +61 2 9191 9800

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IEC/EN 62262:2002+A1:2021

ANSI/IES LM-79-19

ANSI/IES LM-80-21

ANSI/IES TM-21-21

AUSTRALIAN MADE



## 50 classic **naked-suspended** - SVR050CLA-NKS2600-DA2927100-BLK



(***) (***) (***) (***) IK17 IP66 AT06 R	EM C		DALI 2				
driver							
manufacturer	Tridonic	0	0), 0),				
control interface	DALI-2						
dimming range	1 - 100 %						
switch-on time	< 700 ms						
switch-off time	< 50 ms	IU					
rated lifetime	> 100,000 h						
		dimensions	[mm]				
		L - length	2540				
ight source		W - width	80				
manufacturer	Tridonic	H - height	93				
echnology	linear LED module						
operating mode	constant current						
delivered lumens	6558 lm	mounting					
colour rendering index	90	type	suspended				
correlated colour temperature	2700 K	method	2.0 m heavy duty stainless steel				
colour tolerance	3 SDCM	orientation	horizontal burning position				
сті	≥ 600 V						
umen maintenance [L80F10]	> 72,000 h						
		mounting br	racket + end plate				
electrical		material	aluminium suspension bracket + aluminium security end plates				
ated supply voltage	220 - 240 V	finish	black texture polyester powder coat				
nains frequency	0 / 50 / 60 Hz						
power consumption	74.95 W						
eakage current	< 350 μA	light module	cassette				
n-rush current	23.0 A / 174 µs	material	high-transmission + uv-stabilised extruded				
power factor [	0.98		polycarbonate [hermetically sealed]				
THD	6%	finish	clear reeded				
overvoltage protection	320 V AC / 48 h						
nains surge protection [L-N]	1 kV						
nains surge protection [L/N-PE]	2 kV						

### maximum circuit breaker loads

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	10	14	17	22	6	8	10	13



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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