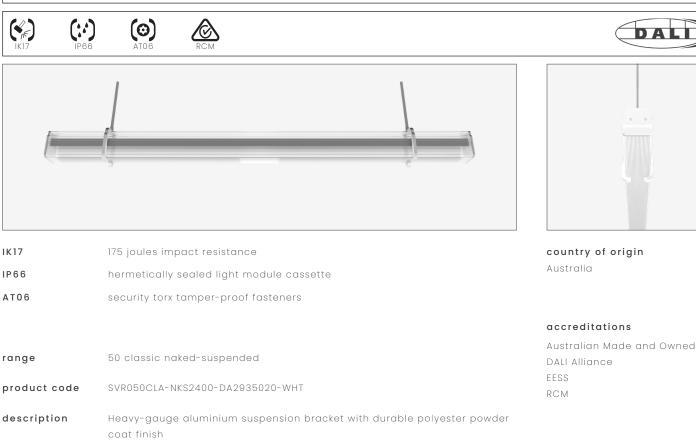


50 classic naked-suspended - SVR050CLA-NKS2400-DA2935020-WHT



Impact-resistant UV-stabilised high-transmission polycarbonate light module diffuser

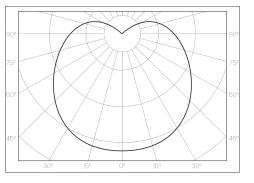
Serviceable replaceable and upgradable light module cassette Internal socket drive security-torx 304 stainless steel security fasteners Integral energy efficient Zhaga compliant Tridonic LED modules and power supply unit Heavy-gauge stainless steel wire suspensions

1.0 m circular flex connection

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

data subject to change without notice. E&OE



7-year standard 10-year on application

warranty

standards

AS/NZS 60598.1:2017 AS/NZS 60598.2.1:2014 AS 60529-2004 IEC/EN 62262:2002+A1:2021 ANSI/IES LM-79-19 ANSI/IES LM-80-21 ANSI/IES TM-21-21

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50 classic naked-suspended - SVR050CLA-NKS2400-DA2935020-WHT



(**) (**) (**) (**) (**)	RCM .		DALI 2				
driver							
manufacturer	Tridonic		1				
control interface	DALI-2		u				
dimming range	1 - 100 %						
switch-on time	< 700 ms						
switch-off time	< 50 ms						
rated lifetime	> 100,000 h	•					
		dimensions	[mm]				
		L - length					
light source		W - width	80				
manufacturer	Tridonic	H - height	93				
technology	linear LED module						
operating mode	constant current						
delivered lumens	1251 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 br	acket + end plate				
		material	aluminium suspension bracket + aluminium security end plates				
electrical rated supply voltage	220 - 240 M	finish	white texture polyester powder coat				
mains frequency	220 – 240 V 0 / 50 / 60 Hz						
oower consumption	13.32 W						
eakage current n-rush current	< 350 µA 22.4 A / 176 µs	light module	cassette high-transmission + uv-stabilised extruded				
power factor [0.98	material	polycarbonate [hermetically sealed]				
power ractor (THD	6%	finish	clear reeded				
overvoltage protection	0% 320 V AC / 48 h						
mains surge protection [L-N]							
	1 kV						
mains surge protection [L/N-PE]	2 kV						

maximum circuit breaker loads

conductor size	1.5mm²		2.5mm ²		1.5mm²		2.5mm²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	10	14	18	22	6	8	11	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