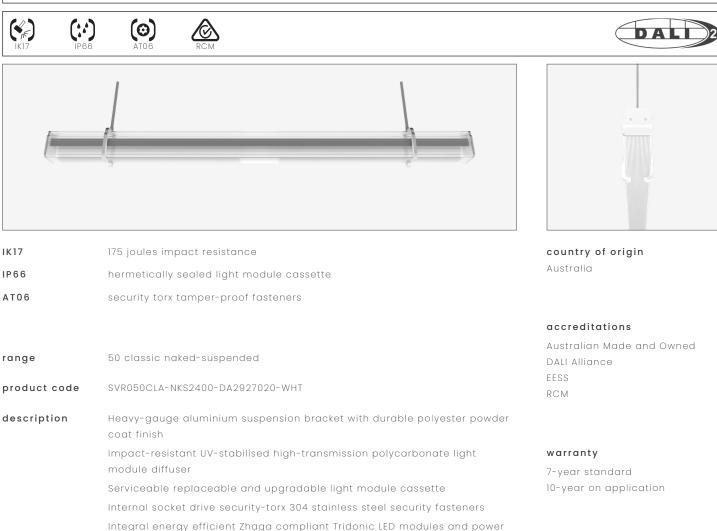


50 classic naked-suspended - SVR050CLA-NKS2400-DA2927020-WHT



standards

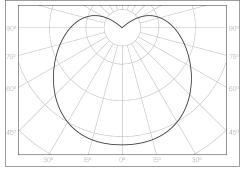
AS/NZS 60598.1:2017 AS/NZS 60598.2.1:2014 AS 60529-2004 IEC/EN 62262:2002+A1:2021 ANSI/IES LM-79-19 ANSI/IES LM-80-21 ANSI/IES TM-21-21

applications extremely robust suspended mount luminaire that enhances safety and

supply unit

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

Heavy-gauge stainless steel wire suspensions

1.0 m circular flex connection







50 classic naked-suspended - SVR050CLA-NKS2400-DA2927020-WHT



(*) (*) (©) (*) 1K17 1P66 AT06 R	E M		DALI				
driver							
manufacturer	Tridonic	0					
control interface	DALI-2						
dimming range	1 - 100 %						
switch-on time	< 700 ms						
switch-off time	< 50 ms						
rated lifetime	> 100,000 h		, (ii)				
		dimensions	[mm]				
		L - length	2260				
ight source		W - width	80				
manufacturer	Tridonic	H - height	93				
echnology	linear LED module						
operating mode	constant current						
delivered lumens	1166 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	acket + end plate				
electrical		material	aluminium suspension bracket + aluminium security end plates				
ated supply voltage	220 - 240 V	finish	white texture polyester powder coat				
nains frequency	0 / 50 / 60 Hz						
oower consumption	13.32 W						
eakage current	< 350 µA	light module	cassette				
n-rush current	22.4 A / 176 µs	material	high-transmission + uv-stabilised extruded				
power factor [0.98		polycarbonate [hermetically sealed]				
ΉD	6%	finish	clear reeded				
overvoltage protection	320 V AC / 48 h						
nains 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