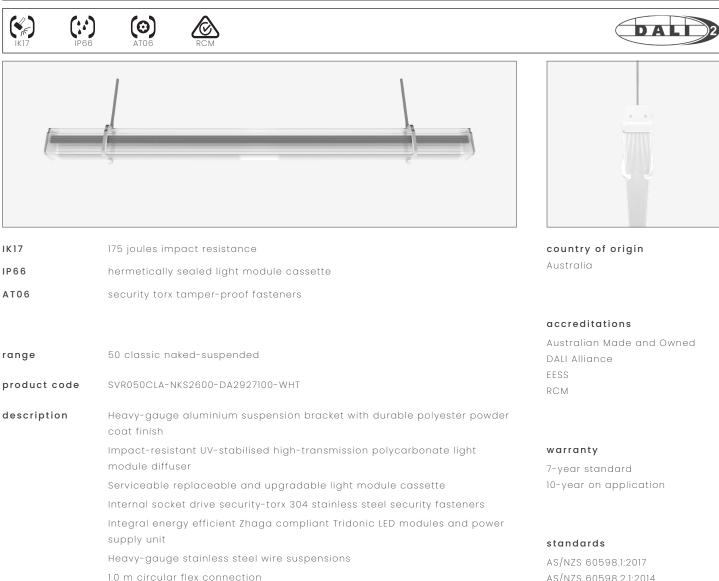
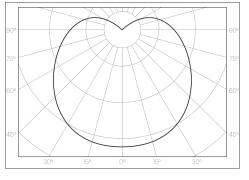


50 classic naked-suspended - SVR050CLA-NKS2600-DA2927100-WHT



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







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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1



50 classic naked-suspended - SVR050CLA-NKS2600-DA2927100-WHT



driver manufacturer control interface dimming range	Tridonic DALI-2	<u> </u>						
control interface								
	DALI-2							
dimming range								
0 0	1 - 100 %							
switch-on time	< 700 ms							
switch-off time	< 50 ms							
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	d 2.0 m heavy duty stainless steel					
colour tolerance	3 SDCM	orientation	orientation horizontal burning position					
	≥ 600 V							
umen maintenance [L80F10]	> 72,000 h							
		mounting br	j bracket + end plate					
electrical		material	aluminium suspension bracket + aluminium security end plates					
rated supply voltage	220 - 240 V	finish	white texture polyester powder coat					
mains 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							
mains surge protection [L-N]	1 kV							
mains surge protection [L/N-PE]	2 kV							

maximum circuit breaker loads

conductor size	1.5mm²		2.5mm²		1.5mm²		2.5mm ²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	10	14	17	22	6	8	10	13



SVR050CLA-NKS2600-DA2927100-WHT_2308-01

N/S

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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