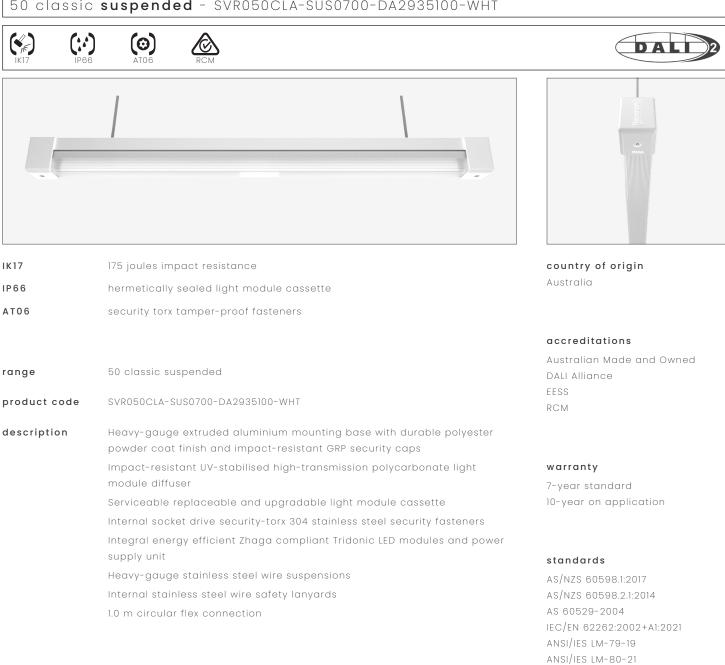


50 classic suspended - SVR050CLA-SUS0700-DA2935100-WHT



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



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ANSI/IES TM-21-21



50 classic **suspended** - SVR050CLA-SUS0700-DA2935100-WHT



(***) (***) (***) (***) (***) (***)			DALI 2				
driver							
manufacturer	Tridonic		1.				
control interface	DALI-2						
dimming range	1 - 100 %						
switch-on time	< 700 ms						
switch-off time	< 50 ms		L + + + + + + + + + + + + + + + + + + +				
rated lifetime	> 100,000 h						
		dimensions [mm]					
		L - length	690				
light source		W - width	72				
manufacturer	Tridonic	H - height	99				
technology	linear LED module						
operating mode	constant current						
delivered lumens	1563 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				
CTI	≥ 600 V	onentation	nonzontal banning position				
lumen maintenance [L80F10]	> 72,000 h						
		mounting ba	e + end caps				
electrical		material	extruded aluminium base + GRP security end caps				
rated supply voltage	220 - 240 V	finish	white texture polyester powder coat + white GR				
mains frequency	0 / 50 / 60 Hz						
power consumption	16.66 W						
leakage current	< 350 µA	light module	- against to				
in-rush current	22.4 A / 176 µs	light module	high-transmission + uv-stabilised extruded				
power factor [0.94		polycarbonate [hermetically sealed]				
THD	10%	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		2.5mm²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	21	28	36	45	13	17	22	27



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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