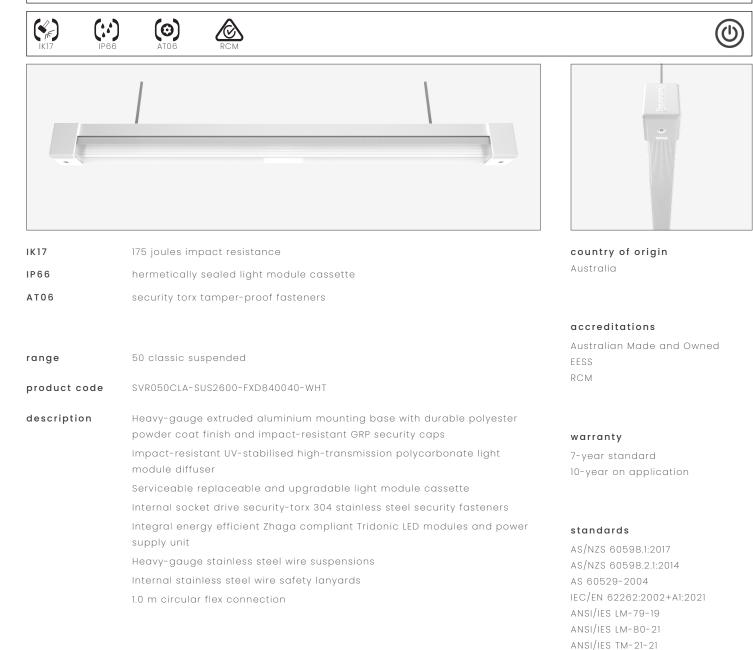


50 classic suspended - SVR050CLA-SUS2600-FXD840040-WHT





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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light source

50 classic **suspended** - SVR050CLA-SUS2600-FXD840040-WHT



▲ H

٩w

$(\cdot \cdot)$ (0) \bigotimes driver manufacturer Tridonic 01 10 control interface fixed output dimming range < 700 ms switch-on time switch-off time < 50 ms L rated lifetime > 100,000 h dimensions [mm]

L - length

W - width

2650

72

	l maan	12		
Tridonic	H - height	99		
linear LED module				
constant current				
5036 Im	mounting			
80	Ŭ	suspended		
4000 K	method	2.0 m heavy duty stainless steel		
3 SDCM	orientation	horizontal burning position		
≥ 600 V		U P P P P		
> 72,000 h				
	mounting base + end caps			
	material	extruded aluminium base + GRP security end caps		
220 - 240 V	finish	white texture polyester powder coat + white GRP		
0 / 50 / 60 Hz				
44.96 W				
< 350 µA	light module (assette		
23.0 A / 174 µs	material	high-transmission + uv-stabilised extruded		
0.98		polycarbonate [hermetically sealed]		
6%	finish	clear reeded		
,				
	linear LED module constant current 5036 lm 80 4000 K 3 SDCM ≥ 600 V > 72,000 h 220 - 240 V 0 / 50 / 60 Hz 44.96 W < 350 μA 23.0 A / 174 μs 0.98	linear LED module mounting constant current mounting 5036 lm mounting 80 type 4000 K method 3 SDCM orientation > 600 V mounting bas > 72,000 h mounting bas 220 - 240 V finish 0 / 50 / 60 Hz finish 44.96 W soo µA 23.0 A / 174 µs light module of material 0.98 finish		

maximum circuit breaker loads

mains surge protection [L-N]

mains surge protection [L/N-PE]

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

1 kV

2 kV



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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 colculated 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