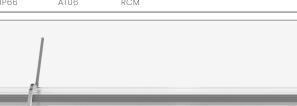


50 classic naked-suspended - SVR050CLA-NKS2600-FXD935100-WHT





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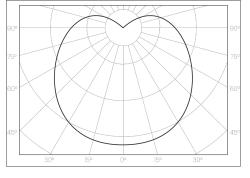
ANSI/IES LM-79-19 ANSI/IES LM-80-21

ANSI/IES TM-21-21

IK17	175 joules impact resistance	country of origin	
IP66	hermetically sealed light module cassette	Australia	
AT06	security torx tamper-proof fasteners		
		accreditations	
range product code	50 classic naked-suspended SVR050CLA-NKS2600-FXD935100-WHT	Australian Made and Owned EESS RCM	
description	Heavy-gauge aluminium suspension bracket with durable polyester powder coat finish	warranty	
	Impact-resistant UV-stabilised high-transmission polycarbonate light module diffuser	7-year standard 10-year on application	
	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	standards	
	supply unit	AS/NZS 60598.1:2017	
	Heavy-gauge stainless steel wire suspensions	AS/NZS 60598.2.1:2014	
	1.0 m circular flex connection	AS 60529-2004 IEC/EN 62262:2002+A1:2021	

extremely robust suspended mount luminaire that enhances safety and applications 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







driver

50 classic naked-suspended - SVR050CLA-NKS2600-FXD935100-WHT



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$(\cdot \cdot)$ (0) $\langle \rangle$ manufacturer Tridonic

control interface	fixed output					
dimming range	_					
switch-on time	< 700 ms					
switch-off time	< 50 ms	↓				
rated lifetime	> 100,000 h		ц , , , , , , , , , , , , , , , , , , ,			
			dimensions [mm]			
		L - length	2540			
light source		W - width	80			
manufacturer	Tridonic	H - height	93			
technology	linear LED module					
operating mode	constant current					
delivered lumens	7035 lm	mounting				
colour rendering index	90	type	suspended			
correlated colour temperature	3500 K	method	2.0 m heavy duty stainless steel			

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correlated colour temperature	3500 K	method
colour tolerance	3 SDCM	orientation
СТІ	≥ 600 V	
lumen maintenance [L80F10]	> 72,000 h	
		mounting k material
electrical		
rated supply voltage	220 - 240 V	finish
mains frequency	0 / 50 / 60 Hz	
power consumption	74.95 W	
leakage current	< 350 µA	light modu
in-rush current	23.0 A / 174 µs	material
power factor [0.98	
THD	6%	finish
overvoltage protection	320 V AC / 48 h	

mounting	bracket	+	end	plate

naterial	aluminium suspension bracket + aluminium security end plates
nish	white texture polyester powder coat

horizontal burning position

odule cassette

	high-transmission + uv-stabilised extrud polycarbonate [hermetically sealed]
nish	clear reeded

maximum circuit breaker loads

mains surge protection [L-N]

mains surge protection [L/N-PE]

conductor size 1.5mr		1m ² 2.5mm ²			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



sales@survivorlighting.com +61 2 9191 9800

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