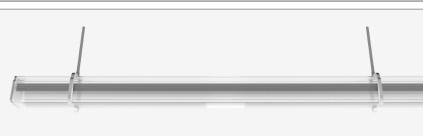
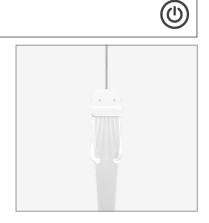


50 classic **naked-suspended** - SVR050CLA-NKS0500-FXD935100-WHT





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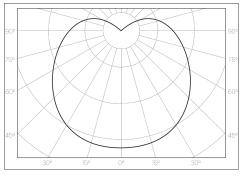
ANSI/IES LM-80-21

ANSI/IES TM-21-21

IK17	175 joules impact resistance	country of origin Australia		
IP66	hermetically sealed light module cassette			
A T 0 6	security torx tamper-proof fasteners			
		accreditations		
range	50 classic naked-suspended	Australian Made and Owned EESS		
product code	SVR050CLA-NKS0500-FXD935100-WHT	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		
		ANSI/IES LM-79-19		

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



sales@survivorlighting.com +61 2 9191 9800



(SURVIVOR)







50 classic naked-suspended - SVR050CLA-NKS0500-FXD935100-WHT

(**) (**) (**) IK17 IP66 AT06 F	RCM .					
driver						
manufacturer	Tridonic	0				
control interface	fixed output					
dimming range	-		1			
switch-on time	< 700 ms					
switch-off time	< 30 ms					
rated lifetime	> 100,000 h	•	L , , , , , , , , , , , , , , , , , , ,			
		dimensions	[mm]			
		L - length	350			
light source		W - width	80			
manufacturer	Tridonic	H - height	93			
technology	linear LED module					
operating mode	constant current					
delivered lumens	782 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					
lumen maintenance [L80F10]	> 72,000 h					
		mounting br	acket + 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	8.33 W					
leakage current	< 700 µA	light module	e cassette			
in-rush current	13.6 Α / 304 μs	material	high-transmission + uv-stabilised extruded			
power factor [0.86		polycarbonate [hermetically sealed]			
THD	19%	finish	clear reeded			
=						

maximum circuit breaker loads

mains surge protection [L/N-PE]

overvoltage protection mains surge protection [L-N]

conductor size	1.5mm²		2.5mm²		1.5mm²		2.5mm ²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	30	38	46	58	18	23	28	35

320 V AC / 48 h

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 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