

50 classic naked-suspended - SVR050CLA-NKS1500-FXD940080-WHT









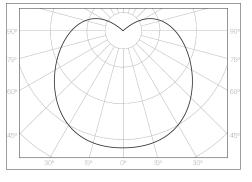
ANSI/IES LM-79-19 ANSI/IES LM-80-21

ANSI/IES TM-21-21

IK17 175 joules impact resistance country of origin Australia IP66 hermetically sealed light module cassette AT06 security torx tamper-proof fasteners accreditations Australian Made and Owned 50 classic naked-suspended range EESS RCM product code SVR050CLA-NKS1500-FXD940080-WHT Heavy-gauge aluminium suspension bracket with durable polyester powder description coat finish warranty Impact-resistant UV-stabilised high-transmission polycarbonate light 7-year standard module diffuser 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

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









manufacturer control interface dimming range switch-on time switch-off time rated lifetime

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KIT LP66 AT06 RCM

Tridonic	0 0			
fixed output				
-	I			
< 600 ms				
< 20 ms		L		
> 100,000 h				
	dimensions [mm]			
	L - length	1420		

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light source			W - width	80	
manufacturer		Tridonic	H - height	93	
technology		linear LED module			
operating mode		constant current			
delivered lumens		4746 lm	mounting		
colour rendering in	ıdex	90	type	suspended	
correlated colour t	emperature	4000 K	method	2.0 m heavy duty stainless steel	
colour tolerance		3 SDCM	orientation	horizontal burning position	
СТІ		≥ 600 V			
lumen maintenanc	e [L80F10]	> 72,000 h			
			mounting bracket + end plate		
			mounting brac	ket + end plate	
			mounting brac	<pre>ket + end plate aluminium suspension bracket + aluminium security end plates</pre>	
electrical			material	aluminium suspension bracket + aluminium security end plates	
electrical rated supply voltag	ge	220 - 240 V	Ŭ	aluminium suspension bracket + aluminium	
	ge	220 – 240 V 0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates	
rated supply voltag	5		material	aluminium suspension bracket + aluminium security end plates	
rated supply voltag	5	0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates white texture polyester powder coat	
rated supply voltag mains frequency power consumption	5	0 / 50 / 60 Hz 49.95 W	material finish	aluminium suspension bracket + aluminium security end plates white texture polyester powder coat assette high-transmission + uv-stabilised extruded	
rated supply voltag mains frequency power consumption leakage current	5	0 / 50 / 60 Hz 49.95 W < 230 μΑ	material finish light module c material	aluminium suspension bracket + aluminium security end plates white texture polyester powder coat assette high-transmission + uv-stabilised extruded polycarbonate [hermetically sealed]	
rated supply voltag mains frequency power consumption leakage current in-rush current	5	0 / 50 / 60 Hz 49.95 W < 230 μA 23.0 A / 174 μs	material finish light module c	aluminium suspension bracket + aluminium security end plates white texture polyester powder coat assette high-transmission + uv-stabilised extruded	

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	21	28	35	45	13	17	21	27

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