

50 classic naked-suspended - SVR050CLA-NKS1800-FXD865040-WHT





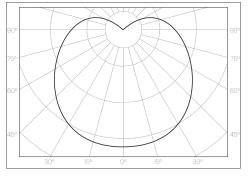




IK17	175 joules impact resistance	country of origin Australia		
IP66	hermetically sealed light module cassette			
A T 0 6	security torx tamper-proof fasteners			
		accreditations		
range	50 classic naked-suspended	Australian Made and Owned EESS RCM		
product code	SVR050CLA-NKS1800-FXD865040-WHT			
description	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





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





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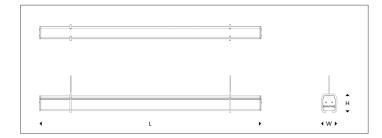


Image: Wight with the second secon

dimming range

- switch-on time
- switch-off time
- rated lifetime

- -
- < 600 ms
- < 20 ms
- > 100,000 h



light source		W - width	80		
manufacturer	Tridonic	H - height	93		
technology	linear LED module				
operating mode	constant current				
delivered lumens	3330 lm	mounting			
colour rendering index	80	type	suspended		
correlated colour temperature	6500 K	method	2.0 m heavy duty stainless steel		
colour tolerance	3 SDCM	orientation	horizontal burning position		
СТІ	≥ 600 V				
lumen maintenance [L80F10]	> 72,000 h				
		mounting bracket + end plate			
		mounting bra	cket + end plate		
		mounting bra	cket + end plate aluminium suspension bracket + aluminium security end plates		
electrical		Ŭ	aluminium suspension bracket + aluminium security end plates		
electrical rated supply voltage	220 - 240 V	material	aluminium suspension bracket + aluminium		
	220 – 240 V 0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates		
rated supply voltage		material	aluminium suspension bracket + aluminium security end plates		
rated supply voltage mains frequency	0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates white texture polyester powder coat		
rated supply voltage mains frequency power consumption	0 / 50 / 60 Hz 29.97 W	material finish	aluminium suspension bracket + aluminium security end plates white texture polyester powder coat		

finish clear reeded

dimensions [mm]

L - length

THD

mains surge protection [L/N-PE]

overvoltage protection mains surge protection [L-N]

conductor size 1.5mm		m²	2.5mm ²		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

6%

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 S200 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