

50 classic **naked** - SVR050CLA-NKD2600-FXD835040-WHT



KIT IP66 CO RCM



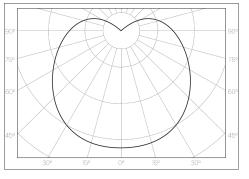
ANSI/IES LM-80-21

ANSI/IES TM-21-21

IK17	175 joules impact resistance	country of origin
IP66	hermetically sealed light module cassette	Australia
A T 0 6	security torx tamper-proof fasteners	
		accreditations
range	50 classic naked	Australian Made and Owned EESS RCM
product code	SVR050CLA-NKD2600-FXD835040-WHT	
description	Heavy-gauge aluminium mounting 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
	Direct-fix surface mounted	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 surface 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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(SURVIVOR)



control interface

dimming range

switch-on time switch-off time

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fixed output

< 700 ms

< 50 ms



$(\cdot \cdot)$ (0) \oslash driver manufacturer Tridonic

	8	 0	

			•	L F W
	rated lifetime	> 100,000 h		
			dimensions [n	nm]
			L - length	2620
	light source		W - width	63
	manufacturer	Tridonic	H - height	81
	technology	linear LED module		
	operating mode	constant current		
	delivered lumens	3248 lm	mounting	
	colour rendering index	80	type	surface
	correlated colour temperature	3500 K	method	direct-fix or wall bracket
	colour tolerance	3 SDCM	orientation	horizontal or vertical burning position
	СТІ	≥ 600 V		
	lumen maintenance [L80F10]	> 72,000 h		
			mounting bra	cket
			material	aluminium security mounting bracket
	electrical		finish	white texture polyester powder coat
	rated supply voltage	220 - 240 V		
	mains frequency	0 / 50 / 60 Hz		
	power consumption	29.98 W	light module o	
	leakage current	< 350 µA	material	high-transmission + uv-stabilised extrud
	in-rush current	23.0 A / 174 µs	material	polycarbonate [hermetically sealed]

finish

ded polyc clear reeded

maximum circuit breaker loads

mains surge protection [L/N-PE]

conductor size	1.5mm²		2.5mm ²		1.5mm²		2.5mm²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	10	14	17	22	6	8	10	13

320 V AC / 48 h

0.98

6%

1 kV

2 kV



power factor [

overvoltage protection mains surge protection [L-N]

THD

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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