

50 classic **naked** - SVR050CLA-NKD1500-FXD927040-WHT



KIT LIPES LIPES LIPES LIPES



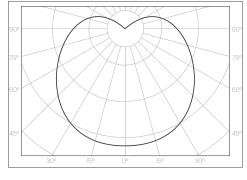
ANSI/IES LM-80-21

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 product code SVR050CLA-NKD1500-FXD927040-WHT		50 classic naked	Australian Made and Owned EESS RCM		
	product code	KC MI			
	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 supply unit	standards		
		Direct-fix surface mounted	AS/NZS 60598.1:2017 AS/NZS 60598.2.1:2014		
		1.0 m circular flex connection	AS/N25 60598.2.1.2014 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







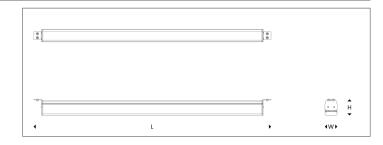
50 classic naked - SVR050CLA-NKD1500-FXD927040-WHT



$(:\cdot)$ (0) \Diamond driver manufacturer Tridonic

control interface	fixed output
dimming range	-
switch-on time	< 600 ms
switch-off time	< 20 ms

> 100,000 h



light source W - width manufacturer Tridonic H - height technology linear LED module operating mode constant current delivered lumens 1457 lm mounting colour rendering index 90 type correlated colour temperature 2700 K method colour tolerance 3 SDCM orientation CTL ≥ 600 V lumen maintenance [L80F10] > 72,000 h

mounting bracket

dimensions [mm]

1500 63

81

surface

L - length

material	aluminium security mounting bracket
finish	white texture polyester powder coat

direct-fix or wall bracket

horizontal or vertical burning position

light module cassette

material	high-transmission + uv-stabilised extruded polycarbonate [hermetically sealed]
finish	clear reeded

THD

electrical

rated supply voltage

mains frequency

in-rush current power factor [

overvoltage protection mains surge protection [L-N]

rated lifetime

maximum circuit breaker loads

mains surge protection [L/N-PE]

conductor size	1.5mm²		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

220 - 240 V

16.66 W

< 230 µA

0.98

6%

1 kV

2 kV

0 / 50 / 60 Hz

23.0 A / 174 µs

320 V AC / 48 h



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