

### 50 classic **naked** - SVR050CLA-NKD0700-FXD940040-WHT



# KIT IP66 KOR KOM



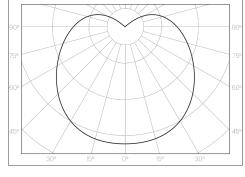
ANSI/IES LM-80-21

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	
product code	SVR050CLA-NKD0700-FXD940040-WHT	RCM	
description	Heavy-gauge aluminium mounting bracket with durable polyester powder		
	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	
	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	
		ANOTIEO ENT 70 TO	

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





sales@survivorlighting.com +61 2 9191 9800

data subject to change without notice. E&OE



switch-on time

switch-off time

rated lifetime

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## IXI7 IP66 IOO <td

- < 700 ms
- < 50 ms
- > 100,000 h



high-transmission + uv-stabilised extruded

polycarbonate [hermetically sealed]

clear reeded

		dimensions	dimensions [mm]		
		L - length	660		
light source		W - width	63		
manufacturer	Tridonic	H - height	81		
technology	linear LED module				
operating mode	constant current				
delivered lumens	949 Im	mounting			
colour rendering index	90	type	surface		
correlated colour temperature	4000 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 br	mounting bracket		
		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	9.99 W	light module	a cassatta		
leakage current	< 350 µA		high-transmission + uv-stabilised extru		

material

finish

mains surge protection [L/N-PE]

maximum circuit breaker loads												
conductor size	1.5mm²		2.5mm <sup>2</sup>		1.5mm²		2.5mm <sup>2</sup>					
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20				
luminaire quantity	21	28	36	45	13	17	22	27				

22.4 A / 176 µs

320 V AC / 48 h

0.94

10%

1 kV

2 kV



in-rush current

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 colculated 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