

## 50 classic **naked** - SVR050CLA-NKD0700-FXD840080-WHT



# KIT LIPES CON CON RCM



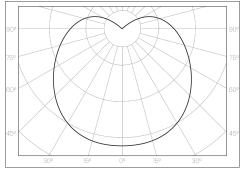
ANSI/IES LM-80-21

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		
AT06 security torx tamper-proof fasteners					
	description		warranty		
			7-year standard 10-year on application		
		Serviceable replaceable and upgradable light module cassette			
		Internal socket drive security-torx 304 stainless steel security fasteners			
			standards		
		/	AS/NZS 60598.1:2017		
			AS/NZS 60598.2.1:2014		
		to m circular nex 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



sales@survivorlighting.com +61 2 9191 9800



(SURVIVOR)



control interface

dimming range

switch-on time

switch-off time

rated lifetime

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#### &(::)(0) ATO driver manufacturer Tridonic

Tridonic	0
fixed output	
-	
< 700 ms	**
< 50 ms	
> 100,000 h	· ·

		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	2238 lm	mounting		
colour rendering index	80	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 brac	ket	
		material	aluminium security mounting bracket	
electrical		finish	white texture polyester powder coat	

electrical	
rated supply voltage	220 - 240 V
mains frequency	0 / 50 / 60 Hz
power consumption	19.98 W
leakage current	< 350 µA
in-rush current	22.4 A / 176 µs
power factor [	0.94
THD	10%
overvoltage protection	320 V AC / 48 h
mains surge protection [L-N]	1 kV
mains surge protection [L/N-PE]	2 kV

material	aluminium security mounting bracket
finish	white texture polyester powder coat

#### light module cassette

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

## 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



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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