

50 classic **naked** - SVR050CLA-NKD1000-FXD935020-WHT



Ċ

(::)

IK17











175 joules impact resistance



















country of origin

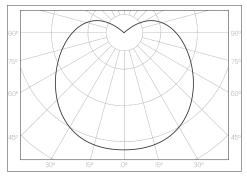
ANSI/IES LM-80-21

ANSI/IES TM-21-21

		, e		
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-NKD1000-FXD935020-WHT	RCM		
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 Direct-fix surface mounted 1.0 m circular flex connection	standards AS/NZS 60598.1:2017 AS/NZS 60598.2.1:2014 AS 60529-2004 IEC/EN 62262:2002+A1:2021 ANSI/IES LM-79-19		

extremely robust surface mount luminaire that enhances safety and security applications 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





(SURVIVOR)



50 classic naked - SVR050CLA-NKD1000-FXD935020-WHT



\oslash (::) (0) ATO driver manufacturer Tridonic control interface fixed output dimming range

.

0 0					
switch-on time	< 700 ms		(***		
switch-off time	< 50 ms		L	tw⊧	
rated lifetime	>100,000 h		. ,		
		dimensions [mm]			
		L - length	940		
light source		W - width	63		
manufacturer	Tridonic	H - height	81		
technology	linear LED module				
operating mode	constant current				
delivered lumens	469 lm	mounting			
colour rendering index	90	type	surface		
correlated colour temperature	3500 K	method	direct-fix or wall bracket		
colour tolerance	3 SDCM	orientation	n horizontal or vertical burning position		
СТІ	≥ 600 V				
lumen maintenance [L80F10]	> 72,000 h				
		mounting bracket material aluminium security mounting bracket		+	
electrical		finish	white texture polyester powder coat		
rated supply voltage	220 - 240 V		white texture polyester powder cour		
mains frequency	0 / 50 / 60 Hz				
power consumption	5 W				
leakage current	< 350 µA	light module cassette			
in-rush current	22.4 A / 176 µs	material	high-transmission + uv-stabilised ext polycarbonate [hermetically sealed]		
power factor [0.97	finish	clear reeded		
THD	8%				
overvoltage protection	320 V AC / 48 h				
mains surge protection [L-N]	1 kV				
indina surge protection [E M]	INV				

maximum circuit breaker loads

mains surge protection [L/N-PE]

conductor size	1.5mm²		2.5mm²		1.5mm²		2.5mm²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	21	28	36	45	13	17	22	27

2 kV



(SURVIVOR) 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