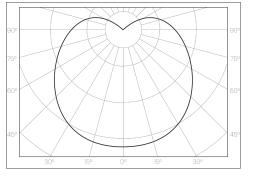


applications extremely robust suspended mount luminaire that enhances safety and security in the most challenging environments. a durable construction ensures dependable operation and superior performance under harsh operating conditions; ideal for applications such as transportation, custodial, public areas, and secure healthcare

polar curve



sales@survivorlighting.com +61 2 9191 9800



(SURVIVOR)

ANSI/IES LM-79-19 ANSI/IES LM-80-21

ANSI/IES TM-21-21





50 classic **naked-suspended** - SVR050CLA-NKS1200-FXD930020-BLK



$(\cdot \cdot)$ (0) driver

manufacturer

control interface

dimming range

switch-on time

switch-off time

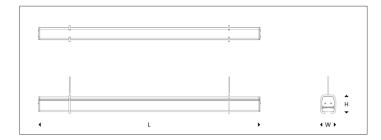
rated lifetime





Tridonic fixed output

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



	light source		W - width	80			
	manufacturer	Tridonic	H - height	93			
	technology	linear LED module					
	operating mode	constant current					
	delivered lumens	908 lm	mounting				
	colour rendering index	90	type	suspended			
	correlated colour temperature	3000 K	method	2.0 m heavy duty stainless steel			
	colour tolerance	3 SDCM	orientation	horizontal burning position			
	CTI	≥ 600 V					
	lumen maintenance [L80F10]	> 72,000 h					
			mounting bracket + end plate				
			material	aluminium suspension bracket + aluminium			
electrical				security end plates			
	rated supply voltage	220 - 240 V	finish	black texture polyester powder coat			
	mains frequency	0 / 50 / 60 Hz					
	power consumption	9.99 W					
	leakage current	< 350 µA	light module cassette				
	in-rush current	22.4 A / 176 µs	material	high-transmission + uv-stabilised extruded			
	power factor [0.98		polycarbonate [hermetically sealed]			

finish clear reeded

dimensions [mm]

1140

L - length

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	36	45	13	17	22	27

320 V AC / 48 h

0.98

6%

1 kV

2 kV



power factor [

overvoltage protection mains surge protection [L-N]

THD

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