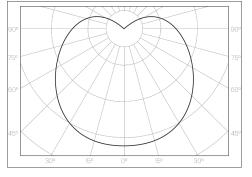


applications extremely robust suspended mount luminaire that enhances safety and security in the most challenging environments. a durable construction ensures dependable operation and superior performance under harsh operating conditions; ideal for applications such as transportation, custodial, public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

polar curve





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

ANSI/IES TM-21-21





manufacturer control interface

dimming range

switch-on time

switch-off time

rated lifetime

50 classic **naked-suspended** - SVR050CLA-NKS1200-FXD835020-BLK



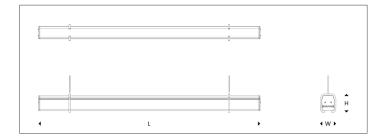
Iki7 Iki6 driver



Tridonic

fixed output

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



polycarbonate [hermetically sealed]

clear reeded

dimensions [mm]

1140

L - length

Tridonic	H - height	93
linear LED module		
constant current		
722 lm	mounting	
80	type	suspended
3500 K	method	2.0 m heavy duty stainless steel
3 SDCM	orientation	horizontal burning position
≥ 600 V		
> 72,000 h		
	mounting br	acket + end plate
	1	
	material	aluminium suspension bracket + aluminium
	material	aluminium suspension bracket + aluminium security end plates
220 - 240 V	-	aluminium suspension bracket + aluminium
220 – 240 V 0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates
	material	aluminium suspension bracket + aluminium security end plates
0 / 50 / 60 Hz	material	aluminium suspension bracket + aluminium security end plates black texture polyester powder coat
	constant current 722 Im 80 3500 K 3 SDCM ≥ 600 V	constant current 722 Im mounting 80 type 3500 K method 3 SDCM orientation ≥ 600 V > 72,000 h

finish

maximum circuit breaker loads

mains surge protection [L/N-PE]

conductor size	1.5mm²		2.5mm²		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

(SURVIVOR)

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 S200 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