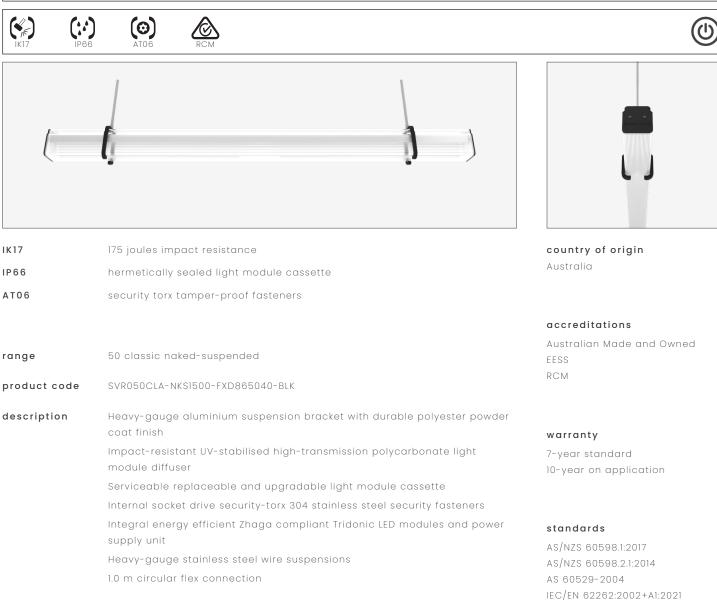
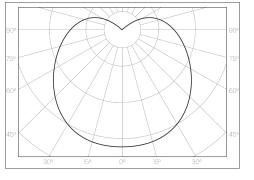


# 50 classic **naked-suspended** - SVR050CLA-NKS1500-FXD865040-BLK



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

data subject to change without notice. E&OE

# IAN MADE DWNED

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

ANSI/IES TM-21-21



# 50 classic naked-suspended - SVR050CLA-NKS1500-FXD865040-BLK



### (::)(0) driver

manufacturer

control interface

dimming range

switch-on time

switch-off time

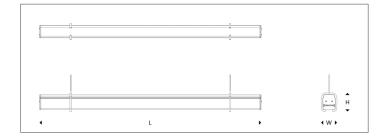
rated lifetime



## Tridonic

fixed output

- < 600 ms
- < 20 ms
- > 100,000 h



#### 80 light source W - width manufacturer Tridonic H - height 93 technology linear LED module operating mode constant current delivered lumens 2775 lm mounting colour rendering index 80 type suspended correlated colour temperature 6500 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

#### electrical

rated supply voltage	220 - 240 V
mains frequency	0 / 50 / 60 Hz
power consumption	24.98 W
leakage current	< 230 µA
in-rush current	23.0 A / 174 µs
power factor [	0.98
THD	6%
overvoltage protection	320 V AC / 48 h
mains surge protection [L-N]	1 kV
mains surge protection [L/N-PE]	2 kV

material	aluminium suspension bracket + aluminium
	security end plates
finish	black texture polyester powder coat

#### light module cassette

m

fi

dimensions [mm]

1420

L - length

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

#### maximum circuit breaker loads

conductor size	1.5mm²		2.5mm <sup>2</sup>		1.5mm²		2.5mm²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	21	28	35	45	13	17	21	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