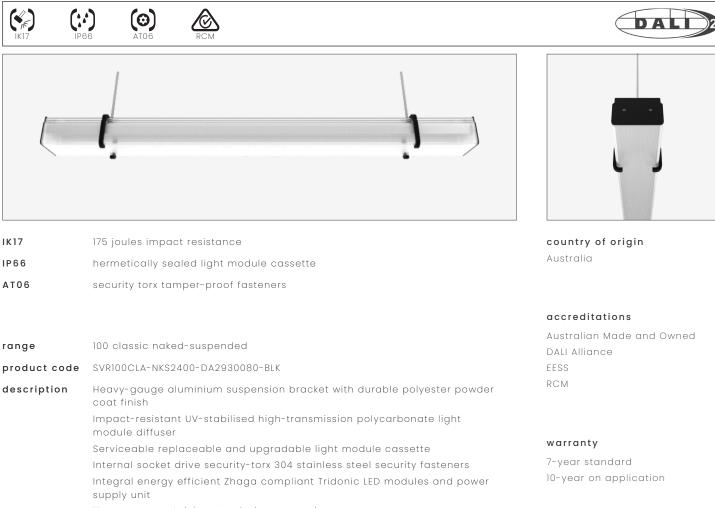


100 classic **naked-suspended** - SVR100CLA-NKS2400-DA2930080-BLK

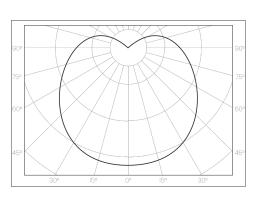


Heavy-gauge stainless steel wire suspensions

1.0 m circular flex connection

applications extremely robust suspended 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





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data subject to change without notice. E&OE



standards

AS/NZS 60598.1:2017 AS/NZS 60598.2.1:2014 AS 60529-2004

ANSI/IES LM-79-19

ANSI/IES LM-80-21

ANSI/IES TM-21-21

IEC/EN 62262:2002+A1:2021



extreme lighting | no boundaries

driver

technology

CTL

electrical

rated supply voltage

power consumption

overvoltage protection mains surge protection [L-N]

mains frequency

leakage current

in-rush current

power factor [

THD

lumen maintenance [L80F10]

100 classic naked-suspended - SVR100CLA-NKS2400-DA2930080-BLK



(::)(0) DAL manufacturer Tridonic control interface DALI-2 dimming range 1 - 100 % switch-on time < 700 ms Н switch-off time < 50 ms L • w) rated lifetime > 100,000 h dimensions [mm] L - length 2260 light source W - width 121 manufacturer Tridonic H - height 92 linear LED module operating mode constant current delivered lumens 7488 lm colour rendering index 90 mounting 3000 K correlated colour temperature colour tolerance 3 SDCM steel

mounting	
type	suspended
method	2.0 m heavy duty stainless s
orientation	horizontal burning position

suspension bracket + end plates

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

light module cassette

r

f

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

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	10	14	18	22	6	8	11	13

≥ 600 V

> 72,000 h

220 - 240 V

79.93 W

< 350 µA 22.4 A / 176 µs

0.98

6%

1 kV

2 kV

0 / 50 / 60 Hz

320 V AC / 48 h



(SURVIVOR)

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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

2