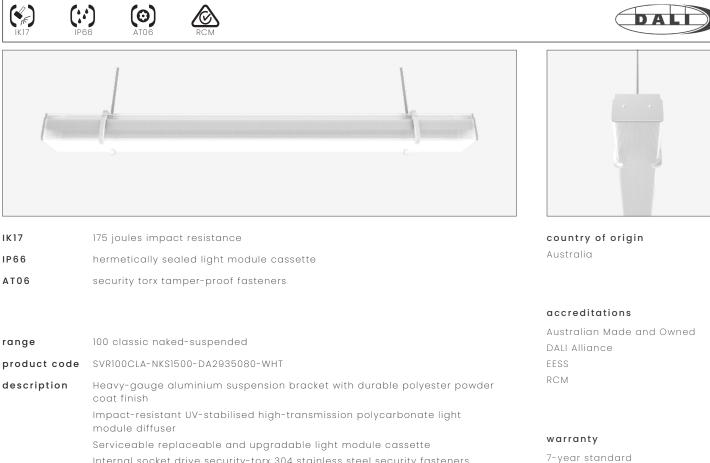


extreme lighting | no boundaries

100 classic naked-suspended - SVR100CLA-NKS1500-DA2935080-WHT



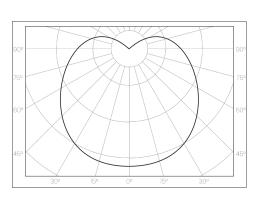
Internal socket drive security-torx 304 stainless steel security fasteners Integral energy efficient Zhaga compliant Tridonic LED modules and power supply unit

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



(SURVIVOR)

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data subject to change without notice. E&OE





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 ANSI/IES LM-80-21 ANSI/IES TM-21-21

10-year on application



100 classic naked-suspended - SVR100CLA-NKS1500-DA2935080-WHT



$(\cdot \cdot)$ (0) DA driver manufacturer Tridonic control interface DALI-2 dimming range 1 - 100 % < 600 ms switch-on time Н switch-off time < 20 ms L • w) rated lifetime > 100,000 h dimensions [mm] L - length 1420 light source W - width 121 manufacturer Tridonic H - height 92 technology linear LED module operating mode constant current 3222 Im delivered lumens colour rendering index 90 mounting correlated colour temperature 3500 K type suspended colour tolerance 3 SDCM method 2.0 m heavy duty stainless steel CTL ≥ 600 V orientation horizontal burning position lumen maintenance [L80F10] > 72,000 h suspension bracket + end plates electrical material aluminium suspension bracket + aluminium security end plates finish white texture polyester powder coat li ruded m

electrical	
rated supply voltage	220 - 240 V
mains frequency	0 / 50 / 60 Hz
power consumption	33.31 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

light module cassette								
material	high-transmission + uv-stabilised extr polycarbonate [hermetically sealed]							
finish	clear reeded							

maximum circuit breaker loads

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	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