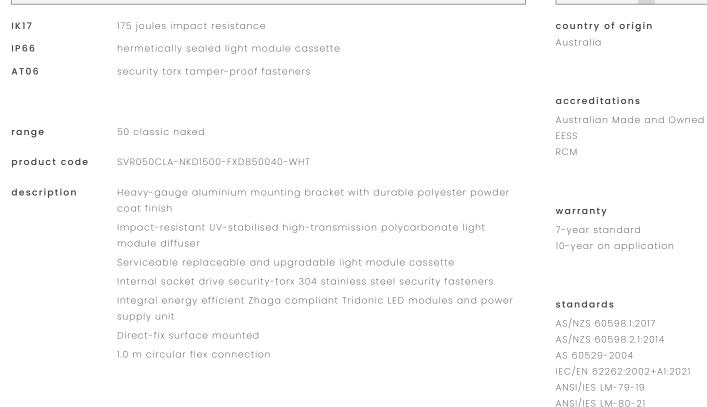


50 classic naked - SVR050CLA-NKD1500-FXD850040-WHT

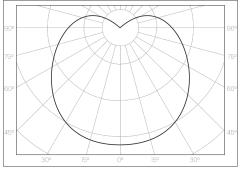


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applications extremely robust surface mount luminaire that enhances safety and security in the most challenging environments. a durable construction ensures dependable operation and superior performance under harsh operating conditions; ideal for applications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

polar curve





(SURVIVOR)

ANSI/IES TM-21-21



50 classic naked - SVR050CLA-NKD1500-FXD850040-WHT



$(\cdot \cdot)$ (0) $\langle \rangle$ driver manufacturer Tridonic control interface

dimming range

- switch-on time
- switch-off time
- rated lifetime

electrical

rated supply voltage

mains frequency power consumption

leakage current

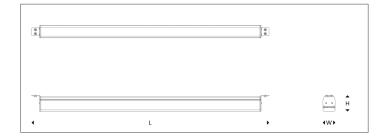
in-rush current power factor [

overvoltage protection mains surge protection [L-N]

THD

fixed output

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



63 light source W - width manufacturer Tridonic H - height 81 technology linear LED module operating mode constant current delivered lumens 2758 lm mounting colour rendering index 80 type surface 5000 K correlated colour temperature method direct-fix or wall bracket colour tolerance 3 SDCM orientation horizontal or vertical burning position CTL ≥ 600 V lumen maintenance [L80F10] > 72,000 h

220 - 240 V

24.98 W

< 230 µA

0.98

6%

1 kV

2 kV

0 / 50 / 60 Hz

23.0 A / 174 µs

320 V AC / 48 h

mounting bracket

dimensions [mm]

1500

L - length

material	aluminium security mounting bracket
finish	white texture polyester powder coat

light module cassette

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		2.5mm 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 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