



100 classic naked-suspended - SVR100CLA-NKS0700-FXD927040-BLK



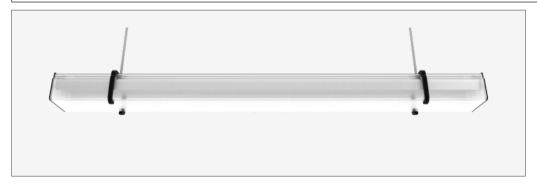
AT06













IK17 175 joules impact resistance

IP66 hermetically sealed light module cassette

security torx tamper-proof fasteners

country of origin

Australia

range 100 classic naked-suspended

product code SVR100CLA-NKS0700-FXD927040-BLK

description Heavy-gauge aluminium suspension bracket with durable polyester powder

coat finish

Impact-resistant UV-stabilised high-transmission polycarbonate light

module diffuser

Serviceable replaceable and upgradable light module cassette

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

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

supply unit

Heavy-gauge stainless steel wire suspensions

1.0 m circular flex connection

areas, and secure healthcare

accreditations

Australian Made and Owned

EESS RCM

standards

warranty

7-year standard

10-year on application

AS/NZS 60598.1:2017

AS/NZS 60598.2.1:2014 AS 60529-2004

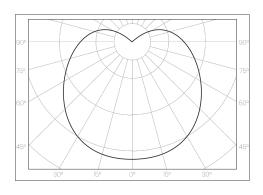
IEC/EN 62262:2002+A1:2021

ANSI/IES LM-79-19

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

polar curve

applications







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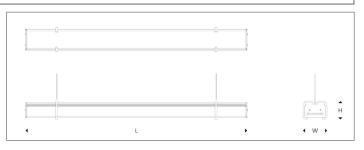


driver

manufacturer Tridonic control interface fixed output

dimming range

switch-on time < 700 ms switch-off time < 50 ms rated lifetime > 100,000 h



light source

manufacturer Tridonic

technology linear LFD module operating mode constant current

601 lm delivered lumens colour rendering index 90 correlated colour temperature 2700 K colour tolerance 3 SDCM CTI ≥ 600 V lumen maintenance [L80F10] > 72,000 h

dimensions [mm]

L - length W - width 121 H - height

mounting

type suspended

method 2.0 m heavy duty stainless steel orientation horizontal burning position

electrical

220 - 240 V rated supply voltage 0 / 50 / 60 Hz mains frequency 6.66 W power consumption leakage current < 350 µA 22.4 A / 176 µs in-rush current

power factor [0.94

THD 10%

mains surge protection [L-N] 1 kV mains surge protection [L/N-PE] 2 kV

suspension bracket + end plates

material aluminium suspension bracket + aluminium

security end plates

finish black texture polyester powder coat

light module cassette

material high-transmission + uv-stabilised extruded

polycarbonate [hermetically sealed]

finish clear reeded

maximum circuit breaker loads

overvoltage protection

| 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 | 36 | 45 | 13 | 17 | 22 | 27 |

320 V AC / 48 h



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