



50 classic box - SVR050CLA-BOX0500-DA2827080-WHT



IK17













IP66 hermetically sealed light module cassette

security torx tamper-proof fasteners AT06

50 classic box range

product code SVR050CLA-BOX0500-DA2827080-WHT

description Heavy-gauge extruded aluminium mounting base and end caps with

durable polyester powder coat finish

Impact-resistant, UV-stabilised and high-transmission polycarbonate light

module cassette

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

supply unit

Direct-fix surface mounted

Internal stainless steel wire safety lanyards

1.0 m circular flex connection

applications extremely robust surface mounted luminaire that enhances safety and

ensures dependable operation and superior performance under harsh

custodial, public areas, and secure healthcare

country of origin

Australia

accreditations

Australian Made and Owned

DALI Alliance

EESS RCM

warranty

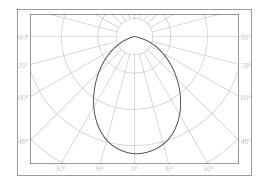
7-year standard 10-year on application

standards

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

security in the most challenging environments. a durable construction operating conditions; ideal for applications such as transportation,

polar curve







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driver manufacturer Tridonic control interface DALI-2 dimming range 1 - 100 % switch-on time < 700 ms switch-off time < 30 ms rated lifetime > 100,000 h

light source

manufacturer Tridonic

technology linear LFD module operating mode constant current

delivered lumens 504 Im colour rendering index 80 correlated colour temperature 2700 K colour tolerance 3 SDCM CTI ≥ 600 V lumen maintenance [L80F10] > 72,000 h

dimensions [mm]

L - length W - width 75 H - height 105

mounting

type surface

method direct-fix or wall bracket

orientation horizontal or vertical burning position

electrical

220 - 240 V rated supply voltage 0 / 50 / 60 Hz mains frequency 6.66 W power consumption

leakage current < 700 µA 13.6 A / 304 µs in-rush current

power factor [0.86

THD 19%

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

mounting base + end caps

material extruded aluminium base + security end caps

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

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	30	38	46	58	18	23	28	35

320 V AC / 48 h



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