



50 classic recessed - SVR050CLA-REC2600-DA2840060-WHT



IK17

IP66

AT06













Australia

accreditations

DALI Alliance EESS

Australian Made and Owned

range 50 classic recessed

product code SVR050CLA-REC2600-DA2840060-WHT

supply unit

descriptionHeavy-gauge extruded aluminium mounting base and security caps with durable polyester powder coat finish

hermetically sealed light module cassette

security torx tamper-proof fasteners

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

Direct-fix or recessed butterfly bracket Internal stainless steel wire safety lanyards

1.0 m circular flex connection

warranty

RCM

7-year standard 10-year on application

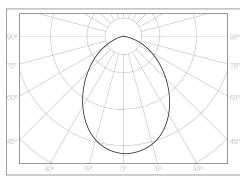
standards

AS/NZS 60598.1:2017 AS/NZS 60598.2.1:2014 AS/NZS 60598.2.2:2016 AS 60529-2004 IEC/EN 62262:2002+A1:2021 ANSI/IES LM-79-19 ANSI/IES LM-80-21 ANSI/IES TM-21-21

applications

extremely robust recessed 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





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Tridonic











driver manufacturer

control interface DALI-2 dimming range 1 - 100 % 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

5608 lm delivered lumens colour rendering index 80 correlated colour temperature 4000 K colour tolerance 3 SDCM CTI ≥ 600 V

lumen maintenance [L80F10] > 72,000 h mounting

type recessed

dimensions [mm]

2670

96

102

2655 x 81

L - length

W - width

H - height

cut-out

method direct-fix or butterfly bracket

orientation horizontal or vertical burning position

electrical

220 - 240 V rated supply voltage

0 / 50 / 60 Hz mains frequency

67.44 W power consumption leakage current < 350 µA

23.0 A / 174 µs in-rush current

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 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

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	10	14	17	22	6	8	10	13



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