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50 classic semi-recessed - SVR050CLA-SRE2600-FXD840020-BLK

























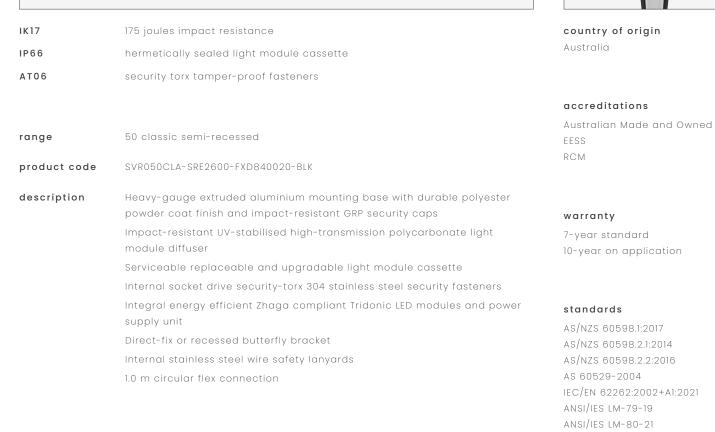








ANSI/IES TM-21-21



applications extremely robust semi-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



sales@survivorlighting.com +61 2 9191 9800

data subject to change without notice. E&OE

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50 classic **semi-recessed** - SVR050CLA-SRE2600-FXD840020-BLK



(**) (**) (**) IK17 IP66 AT06

driver

manufacturer

control interface

dimming range switch-on time

switch-off time

rated lifetime





fixed output

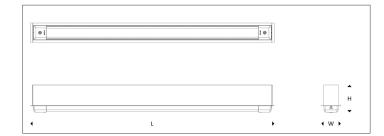
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Tridonic

< 700 ms

< 50 ms

> 100,000 h



light source W - width 96 manufacturer Tridonic H - height 138 technology linear LED module cut-out 2655 x 81 operating mode constant current 2518 lm delivered lumens colour rendering index 80 correlated colour temperature 4000 K mounting colour tolerance 3 SDCM type semi-recessed CTI ≥ 600 V method direct-fix or butterfly bracket lumen maintenance [L80F10] > 72,000 h orientation horizontal or vertical burning position

el	ec	tr	ica	I

220 - 240 V
0 / 50 / 60 Hz
22.48 W
< 350 µA
23.0 A / 174 µs
0.98
6%
320 V AC / 48 h
1 kV
2 kV

mounting base + end caps

material

finish

dimensions [mm]

2670

L - length

extruded aluminium base + GRP security end caps
black texture polyester powder coat + black GRP

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		2.5mm²	
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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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 colculated 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

