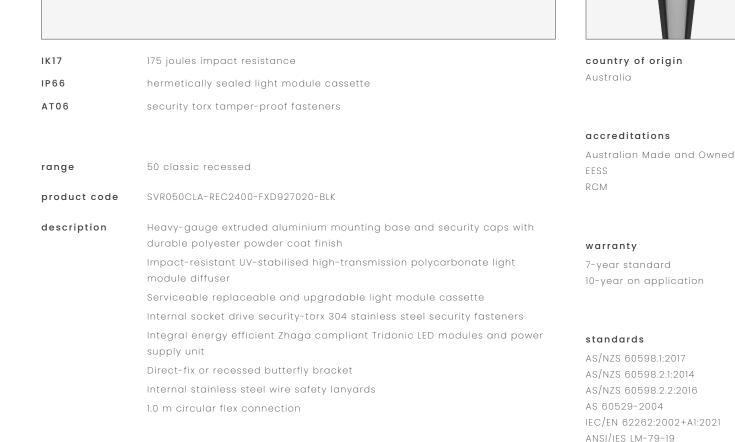


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(0)

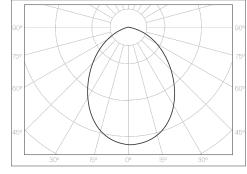
50 classic recessed - SVR050CLA-REC2400-FXD927020-BLK





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





sales@survivorlighting.com +61 2 9191 9800

data subject to change without notice. E&OE

ANSI/IES LM-80-21

ANSI/IES TM-21-21



light source

50 classic recessed - SVR050CLA-REC2400-FXD927020-BLK



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$(\cdot \cdot)$ (0) \oslash driver manufacturer Tridonic . control interface fixed output dimming range < 700 ms switch-on time switch-off time < 50 ms 4 L rated lifetime > 100,000 h dimensions [mm]

0						
manufacturer	Tridonic	H - height	102			
technology	linear LED module	cut-out	2375 x 81			
operating mode	constant current					
delivered lumens	866 lm					
colour rendering index	90					
correlated colour temperature	2700 K	mounting				
colour tolerance	3 SDCM	type	recessed			
СТІ	≥ 600 V	method	direct-fix or butterfly bracket			
lumen maintenance [L80F10]	> 72,000 h	orientation	horizontal or vertical burning position			
electrical		mounting base + end caps				
rated supply voltage	220 - 240 V	material	extruded aluminium base + security end caps			
mains frequency	0 / 50 / 60 Hz	finish	black texture polyester powder coat			
power consumption	13.32 W					
leakage current	< 350 µA					
in-rush current	22.4 A / 176 µs	light module c				
power factor [0.98	material				

L - length

W - width

2390

96

high-transmission + uv-stabilised extruded material THD 6% polycarbonate [hermetically sealed] 320 V AC / 48 h overvoltage protection finish clear reeded mains surge protection [L-N] 1 kV mains surge protection [L/N-PE] 2 kV

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	18	22	6	8	11	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 calculated 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