

50 classic naked - SVR050CLA-NKD1500-DA2940060-BLK





(0)

























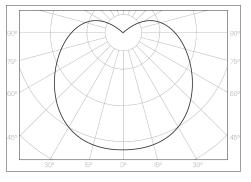


175 joules impact resistance	country of origin Australia					
hermetically sealed light module cassette						
security torx tamper-proof fasteners						
	accreditations					
50 classic naked	Australian Made and Owned DALI Alliance					
SVR050CLA-NKD1500-DA2940060-BLK	EESS RCM					
Heavy-gauge aluminium mounting bracket with durable polyester powder coat finish						
Impact-resistant UV-stabilised high-transmission polycarbonate light	warranty					
module diffuser	7-year standard					
Serviceable replaceable and upgradable light module cassette	10-year on application					
Internal socket drive security-torx 304 stainless steel security fasteners						
Integral energy efficient Zhaga compliant Tridonic LED modules and power						
supply unit	standards					
Direct-fix surface mounted	AS/NZS 60598.1:2017					
1.0 m circular flex connection	AS/NZS 60598.2.1:2014					
	hermetically sealed light module cassette security torx tamper-proof fasteners 50 classic naked SVR050CLA-NKD1500-DA2940060-BLK Heavy-gauge aluminium mounting 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 supply unit Direct-fix surface mounted					

applications

extremely robust surface 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

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



50 classic **naked** - SVR050CLA-NKD1500-DA2940060-BLK



(::)(0) DAL driver manufacturer Tridonic : 12 control interface DALI-2 dimming range 1 - 100 % switch-on time < 600 ms Ĥ switch-off time < 20 ms L ٩W) rated lifetime > 100,000 h dimensions [mm] L - length 1500 63 light source W - width manufacturer Tridonic H - height 81 technology linear LED module operating mode constant current delivered lumens 3559 lm mounting colour rendering index 90 type surface correlated colour temperature 4000 K method direct-fix or wall bracket colour tolerance 3 SDCM orientation horizontal or vertical burning position CTL ≥ 600 V lumen maintenance [L80F10] > 72,000 h mounting bracket material aluminium security mounting bracket electrical finish black texture polyester powder coat 220 - 240 V rated supply voltage 0 / 50 / 60 Hz mains frequency 37.47 W power consumption light module cassette leakage current < 230 µA material high-transmission + uv-stabilised extruded 23.0 A / 174 µs in-rush current polycarbonate [hermetically sealed] power factor [0.98 finish clear reeded THD 6% overvoltage protection 320 V AC / 48 h mains surge protection [L-N] 1 kV mains surge protection [L/N-PE] 2 kV

maximum circuit breaker loads

conductor size	1.5mm ²		2.5mm²		1.5mm²		2.5mm²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	21	28	35	45	13	17	21	27



sales@survivorlighting.com +61 2 9191 9800

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