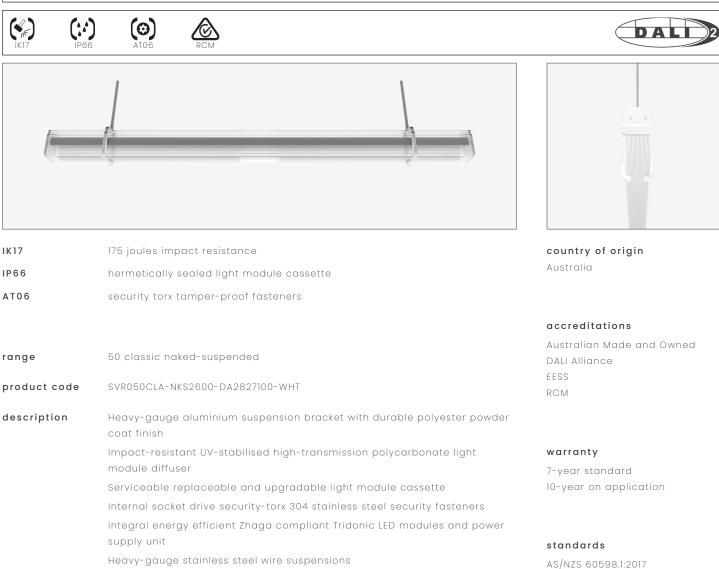


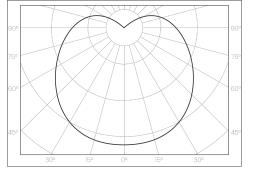
50 classic naked-suspended - SVR050CLA-NKS2600-DA2827100-WHT



applications extremely robust suspended 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

1.0 m circular flex connection

polar curve



sales@survivorlighting.com +61 2 9191 9800





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AS/NZS 60598.2.1:2014 AS 60529-2004

ANSI/IES LM-79-19

ANSI/IES LM-80-21

ANSI/IES TM-21-21

IEC/EN 62262:2002+A1:2021



50 classic naked-suspended - SVR050CLA-NKS2600-DA2827100-WHT



rated lifetime 100,000 h dimensions [m] L - length 2540 light source W - width 80 manufacturer Tridonic H - height 93 technology iner LED module 93 operating mode constant current mounting delivered lumens 7644 im mounting suspended colour rendering index 80 type suspended colour tolerance 3 SDCM method 2.0 m heavy duty steinless steel colour tolerance 3 SDCM orientation horizontal burning position CTI 2600 V material aluminium suspension bracket + alumin security end plates electrical rated supply voltage 220 - 240 V finish white texture polyester powder coat mois frequency 0 50 / 60 Hz material aluminium suspension bracket + alumin security end plates power consumption 74.95 W material high-transmission + uv-stabilised extrue polycarbonate [hermetical] security seciel] runce fractor [0.98 finish ligh transmission + uv-stabi	(**) IK17 IP66 AT06	RCM		DALI 2				
control interface DALI-2 dimming range 1–100 % switch-on time 50 ms switch-of time 50 ms rated lifetime 100,000 h Ight source 100 V manufacturer 100 V tachnology 100 Inacr LED module 100 V v vidth 80 H - height 93 tachnology 100 V tachnology 100 V tach	driver							
dimming range i - 100 % switch-on time < 700 ms switch-on time < 50 ms rated lifetime > 100,000 h Iight source to find the source i	manufacturer	Tridonic	0					
switch-of time < 700 ms switch-of time < 50 ms rated lifetime < 100,000 h Ilight source manufacturer tridonic technology linear LED module operating mode constant current delivered lumens 7844 lm colour rendering index 80 correlated colour temperature 7700 K method 2.0 m heavy duty stainless steel orientation horizontal burning position C11 2800 V lumen mointenance [180FI0] > 72,000 h mounting bracket + end plate material supply voltage 220 - 240 V moins frequency 0 / 50 / 60 Hz power consumption 74.95 W leakage current 320 A / 174 µs power consumption 74.95 W leakage current 320 V A / 48 h material high-transmission + uv-stabilised extrue polycarbonate [hermitically sealed] finish clear reeded finish clear reeded fi	control interface	DALI-2						
switch-off time < 50 ms	dimming range	1 - 100 %						
indeed lifetime i	switch-on time	< 700 ms						
rated lifetime > 100,000 h dimensions [m] L - length 2540 light source W - width 80 manufacturer Tridonic H - height 93 technology linear LED module 93 opperating mode constant current 93 delivered lumens 7644 lm mounting colour rendering index 80 suspended colour teleronce 3 SDCM orientation horizontal burning position CTI 2 600 V mounting bracket + end plate mounting bracket + end plate rated supply voltage 220 - 240 V finish white texture polyester powder coat power consumption 74.95 W light module cassette polycarbonate [hermetical]y sealed] in-rush current 230 Å / 174 µs material high-transmission + uv-stabilised extrue polycarbonate [hermetical]y sealed] power consumption 240 V AC / 48 h finish clear reeded	switch-off time	< 50 ms	U	•				
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overvoltage protection 320 V AC / 48 h mains surge protection [L-N] 1 kV			finish	clear reeded				
nains 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		2.5mm ²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	10	14	17	22	6	8	10	13



(SURVIVOR) 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