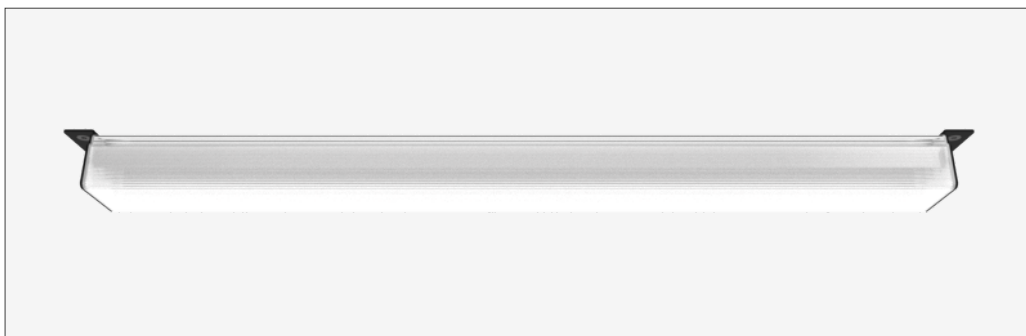


100 classic **naked** - SVR100CLA-NKD2100-DA2935040-BLK



IK17	175 joules impact resistance
IP66	hermetically sealed light module cassette
AT06	security torx tamper-proof fasteners

country of origin
Australia

range	100 classic naked
product code	SVR100CLA-NKD2100-DA2935040-BLK
description	<p>Heavy-gauge aluminium mounting bracket with durable polyester powder coat finish</p> <p>Impact-resistant UV-stabilised high-transmission polycarbonate light module diffuser</p> <p>Serviceable replaceable and upgradable light module cassette</p> <p>Internal socket drive security-torx 304 stainless steel security fasteners</p> <p>Integral energy efficient Zhaga compliant Tridonic LED modules and power supply unit</p> <p>Direct-fix surface mounted</p> <p>1.0 m circular flex connection</p>

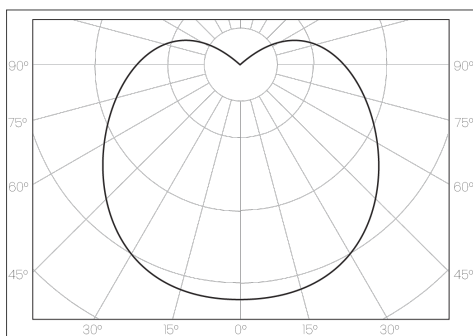
accreditations
Australian Made and Owned
DALI Alliance
EESS
RCM

warranty
7-year standard
10-year on application

applications	extremely robust surface mounted 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
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standards
AS/NZS 60598.1:2017
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

polar curve



100 classic **naked** - SVR100CLA-NKD2100-DA2935040-BLK



driver

manufacturer	Tridonic
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 LED module
operating mode	constant current
delivered lumens	2255 lm
colour rendering index	90
correlated colour temperature	3500 K
colour tolerance	3 SDCM
CTI	≥ 600 V
lumen maintenance [L80F10]	> 72,000 h

electrical

rated supply voltage	220 – 240 V
mains frequency	0 / 50 / 60 Hz
power consumption	23.32 W
leakage current	< 350 µA
in-rush current	22.4 A / 176 µs
power factor [0.97
THD	8%
overvoltage protection	320 V AC / 48 h
mains surge protection [L-N]	1 kV
mains surge protection [L/N-PE]	2 kV



dimensions [mm]

L - length	2060
W - width	105
H - height	85

mounting

type	surface mounted
method	direct-fix or wall bracket
orientation	horizontal or vertical burning position

mounting bracket

material	aluminium security mounting bracket
finish	black 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	1.5mm ²		2.5mm ²		1.5mm ²		2.5mm ²	
circuit breaker type	C10	C13	C16	C20	B10	B13	B16	B20
luminaire quantity	10	14	18	22	6	8	11	13