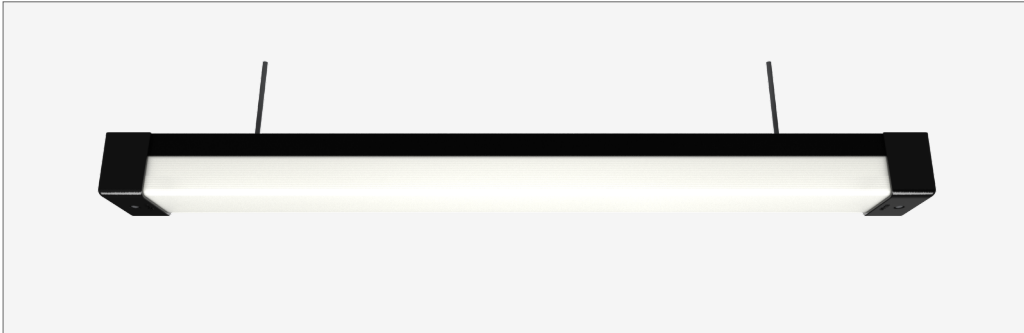


survivor 100 eco **suspended**



IK15 - 125 joules impact resistance

IP66 - hermetically sealed light module cassette

AT06 - security torx tamper-proof fasteners

description

Extruded aluminium mounting base with durable polyester powder coat finish and impact-resistant GRP security caps

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

Heavy-gauge stainless steel wire suspensions

Internal stainless steel wire safety lanyards

1.0 m circular flex connection

country of origin

Australia

accreditations

Australian Made and Owned

DALI alliance

EESS

RCM

warranty

7-year standard

10-year on application

applications

highly robust suspended luminaire that enhances safety and security in 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

standards

AS/NZS 60598.1:2017

AS/NZS 60598.2.1:2014

AS/NZS 60598.2.22:2019

AS/NZS 2293.3:2018

IEC/EN 62262:2002+A1:2021

AS 60529-2004

ANSI/IES LM-79-19

ANSI/IES LM-80-21

ANSI/IES TM-21-21

survivor 100 eco **suspended**



options

finishes

black texture • white texture polyester powder coat
additional non-standard powder coat colours
35-year warranty powder coat on request

control system

DALI-2 • fixed output • Casambi wireless • switchDIM • 0-10 V

colour rendering index [CRI]

80+ • 90+

correlated colour temperature [CCT]

2700 K • 3000 K • 3500 K • 4000 K • 5000 K • 6500 K • tunable white

coloured LEDs

RGB • RGB+W • RGBW • RGBW+W • red • green • blue

electrical connection

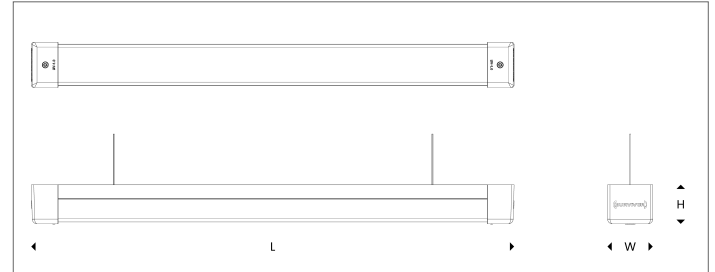
IP68 quick-connect plug+socket • IP20 plug

sensors

type microwave • passive infrared
control system DALI-2 • Casambi wireless • basic on/off
detection mode presence • ambient light

emergency packs

type integrated
monitoring system DALI-2 • OEM proprietary
operating mode maintained • non-maintained • sustained



weights + dimensions [kg / mm]

nominal	L	W	H	weight
500	460	112	99	1.9
700	690	112	99	2.7
1000	970	112	99	3.7
1200	1250	112	99	4.7
1500	1530	112	99	5.7
1800	1810	112	99	6.8
2100	2090	112	99	8.4
2400	2370	112	99	9.6
2600	2650	112	99	10.4
2900	2930	112	99	11.6

integrated lighting systems

description

fully integrated and modular plug-n-play lighting systems for the most challenging and robust environments. every system is custom-manufactured in Australia using high-quality materials. supplied in pre-fabricated sections with pre-wired light module cassettes, and interconnecting IP68 quick-connect leads; making installation and maintenance effortless. available with multiple circuits, control systems, light sources, finishes, sensors, and emergency packs

sensors

type microwave • passive infrared
control system DALI-2 • Casambi wireless • basic on/off
detection mode presence • ambient light

emergency packs

type integrated
monitoring system DALI-2 • OEM proprietary
operating mode maintained • non-maintained • sustained

survivor 100 eco **suspended**



CRI 80+ | CCT 3000 K | **830**

nominal length	20%		40%		60%		80%		100%	
	lumens	watts	lumens	watts	lumens	watts	lumens	watts	lumens	watts
500	290	2.5	580	5.0	880	7.5	1170	10.0	1460	12.5
700	580	5.0	1170	10.0	1750	15.0	2330	20.0	2920	25.0
1000	880	7.5	1750	15.0	2620	22.5	3500	30.0	4370	37.5
1200	1170	10.0	2330	20.0	3500	30.0	4670	40.0	5830	50.0
1500	1460	12.5	2920	25.0	4370	37.4	5830	49.9	7290	62.4
1800	1750	15.0	3500	30.0	5250	44.9	7000	59.9	8750	74.9
2000	2040	17.5	4080	35.0	6120	52.5	8170	70.0	10210	87.5
2400	2330	20.0	4670	40.0	7000	60.0	9330	80.0	11660	100.0
2600	2630	22.5	5250	45.0	7870	67.5	10500	90.0	13120	112.5
2900	2920	25.0	5830	50.0	8750	75.0	11660	100.0	14580	125.0

CRI 80+ | CCT 4000 K | **840**

nominal length	20%		40%		60%		80%		100%	
	lumens	watts	lumens	watts	lumens	watts	lumens	watts	lumens	watts
500	300	2.5	610	5.0	910	7.5	1220	10.0	1520	12.5
700	610	5.0	1220	10.0	1830	15.0	2440	20.0	3050	25.0
1000	920	7.5	1830	15.0	2740	22.5	3660	30.0	4570	37.5
1200	1220	10.0	2440	20.0	3660	30.0	4880	40.0	6100	50.0
1500	1530	12.5	3050	25.0	4580	37.4	6100	49.9	7630	62.4
1800	1830	15.0	3660	30.0	5490	44.9	7330	59.9	9160	74.9
2000	2140	17.5	4270	35.0	6410	52.5	8540	70.0	10680	87.5
2400	2440	20.0	4880	40.0	7320	60.0	9760	80.0	12200	100.0
2600	2740	22.5	5490	45.0	8230	67.5	10980	90.0	13720	112.5
2900	3050	25.0	6100	50.0	9150	75.0	12200	100.0	15240	125.0

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

