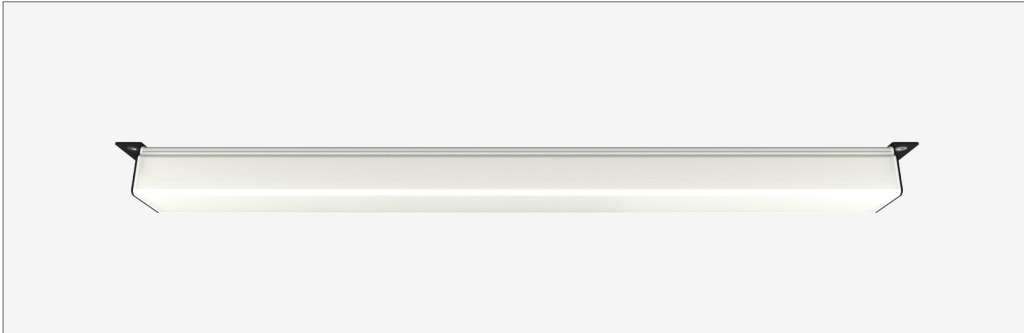


survivor 100 eco **naked**



IK15 - 125 joules impact resistance

IP66 - hermetically sealed light module cassette

AT06 - security torx tamper-proof fasteners

description

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

1.0 m circular flex connection

applications

highly robust surface mounted 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

country of origin

Australia

accreditations

Australian Made and Owned

DALI alliance

EESS

RCM

warranty

7-year standard

10-year on application

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 **naked**



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

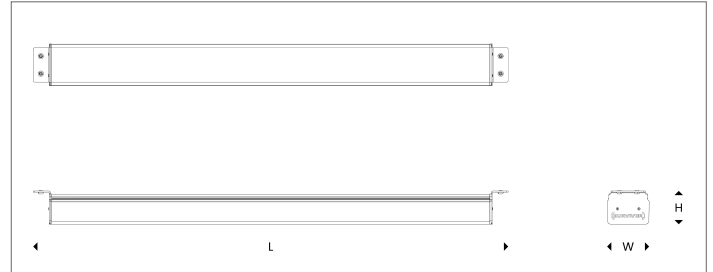
IP68 quick-connect plug+socket • IP20 plug

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 | 430 | 105 | 85 | 1.2 |
| 700 | 660 | 105 | 85 | 1.7 |
| 1000 | 940 | 105 | 85 | 2.4 |
| 1200 | 1220 | 105 | 85 | 3.1 |
| 1500 | 1500 | 105 | 85 | 3.7 |
| 1800 | 1780 | 105 | 85 | 4.4 |
| 2100 | 2060 | 105 | 85 | 5.5 |
| 2400 | 2340 | 105 | 85 | 6.3 |
| 2600 | 2620 | 105 | 85 | 6.8 |
| 2900 | 2900 | 105 | 85 | 7.6 |

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 **naked**



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

