

Light fixure designed for indoor reccesd applications.



SPICE system introduces an innovative approach to lighting design and energy efficiency. With a variety of high quality optics to choose from, and the flexibility to choose the desired length and light output of each run.

SPICE has an impressive Max. Efficiency of 153lm/w (4000K/80CRI) and wide range of optics to suite most design needs. Units are seamlessly joined to create a continues lighting effect.

SPICE is designed for Indoor applications. Its small size makes it ideal for shops, hotels, public buildings, museums etc. It is available in 1 or 2 channels and wide range of color temperatures.

SPICE RECESSED is a Ceiling recessed Light fixture for installations into drywall or wood panels. It comes in 4 different lengths and is cleverly designed to maintain output regardless of the number of units connected together making large









IP 20

















70-90 CRI

35W/Meter

5360lm

153 lm/W

Mide / Wide / OV / WG

2200 -Monochrom 6500K

RAL / Anodize

OUTPUT

LED System Luxeon 3030 2D Mid Power LED

Intensity 5360 Lumen per Meter / CRI 80 /

4000K / 700mA

Channel Range 1 / 2 Channel

Color Range 2200K / 2700K / 3000K / 3500K /

4000K / 5000K / 5700K / 6500K

Optical System Double Asymmetric (for aisle and shelf

lighting) / Asymmetric (WG) / Asymmetric (WW) / Oval 93+34 / Oval 57+114 / Oval 88+108

ELECTRICAL

Control External constant current driver

Input Voltage 42V

Consumption 35W Per Meter

Max LED's 56 LEDs @ 114cm

Efficiency LM/W 153 LM/M

Connection 2 * 20 AWG

ENVIRONMENTAL

IP Rating IP20 / IP43

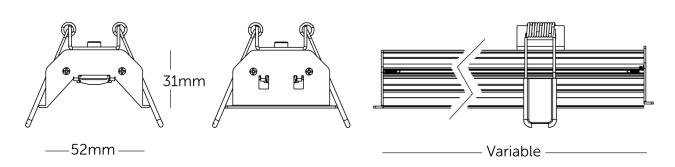
Working Temp. $-20^{\circ}\text{C} \sim 40^{\circ}\text{C} / -4^{\circ}\text{F} \sim 104^{\circ}\text{F}$ Storage Temp. $-20^{\circ}\text{C} \sim 50^{\circ}\text{C} / -4^{\circ}\text{F} \sim 122^{\circ}\text{F}$

PHYSICAL

Size Variable * H31mm * W59mm cutout

w52mm

Housing Aluminum Anodize

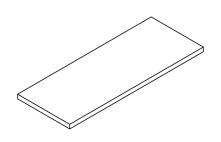


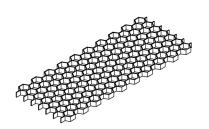
Continuance Profile End Profile

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| Length of Run | Number of LEDs | 2200k | 2700k | 3000k | 4000k | 6500k | Watt | Watt per Meter |
|------------------|-------------------|-------|-------|-------|-------|-------|------|-------------------|
| 289mm | 14 | 1210 | 1390 | 1440 | 1530 | 1500 | 10 | · · |
| 572mm | 28 | 2420 | 2780 | 2880 | 3060 | 3000 | 20 | · · · · · · |
| 1144mm | 56 | 4840 | 5560 | 5760 | 6120 | 6000 | 40 | : : 35 |
| 1716mm | 84 | 7260 | 8340 | 8640 | 9180 | 9000 | 60 | · · · · |
| 2288mm | 112 | 9680 | 11120 | 11520 | 12240 | 12000 | 80 | • |

^{*} Lumens Output @ 120mA





Frosted PC Cover

Honeycomb

