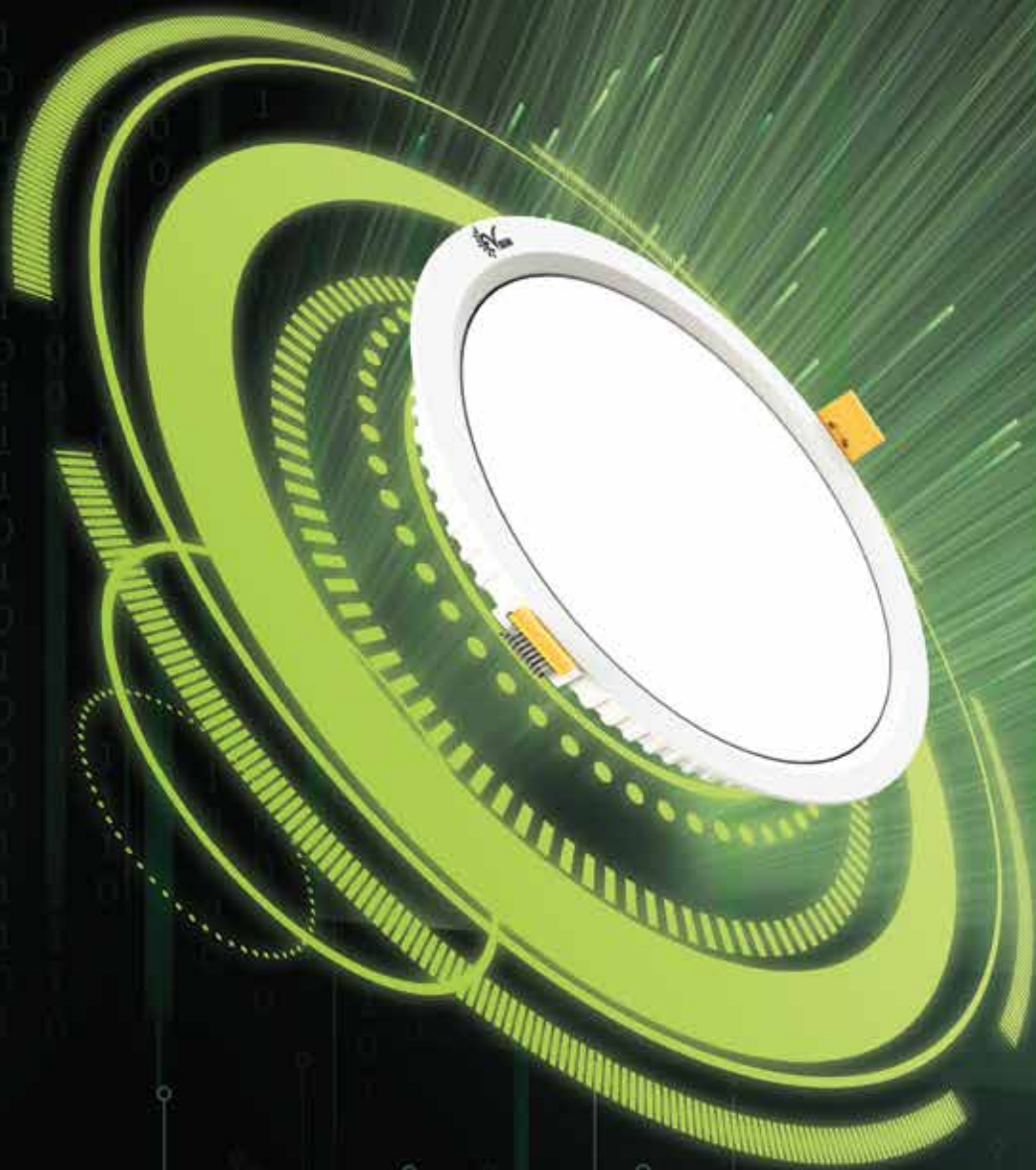


# EV SUN EHEALTH



THE WORLD'S FIRST **HEALTHIER & SAFER**  
LIGHT FOR HUMANS.

# WHY US

EV SUN



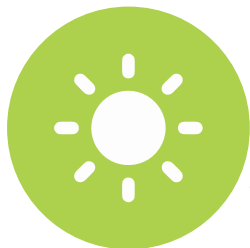
## Sterilisation Effect

Advanced resonance frequency technology that eliminates over 90% of airborne and surface bacteria and fungus effectively.



## Eye-Caring

100% flicker-free lighting technology prevents eye strain and fatigue during prolonged use.



## Optimum Brightness

Premium LED chips deliver superior area coverage with optimal brightness levels for enhanced visibility.



## Energy-Efficient

With a superior power factor, eHealth ensures high efficiency of electricity-to-light conversion without any wastage.



## Efficient Heat Dissipation

Equipped with aluminum alloy casing with advanced heatsink technology maintains optimal operating temperature.



## Long-Lasting

Industry-leading lifespan includes longer warranty doubling the market average durability.



## Eco-Friendly

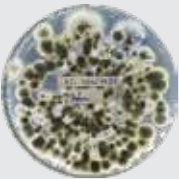
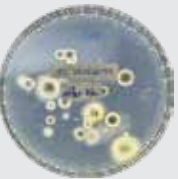
Non-toxic, ROHS-Compliant, and free from harmful substances and VOC emissions.



THIRD PARTY REPORT

| PARAMETER             | CONTROL (CFU/M3) | EXPOSED TIME    | REDUCTION % | REDUCTION % |
|-----------------------|------------------|-----------------|-------------|-------------|
| TOTAL BACTERIAL COUNT | 275              | At "30 Minutes" | 205         | 25.45\$     |
|                       |                  | At "1 Hour"     | 115         | 58.18%      |
|                       |                  | At "3 Hours"    | 65          | 76.36%      |
|                       |                  | At "6 Hours"    | 20          | 92.73%      |
|                       |                  | At "24 Hours"   | 15          | 94.55%      |
| TOTAL FUNGAL COUNT    | 460              | At "30 Minutes" | 260         | 43.48%      |
|                       |                  | At "1 Hour"     | 120         | 73.91%      |
|                       |                  | At "3 Hours"    | 55          | 88.04%      |
|                       |                  | At "6 Hours"    | 55          | 88.04%      |
|                       |                  | At "24 Hours"   | 50          | 89.13%      |

TUV TEST LAB RESULTS

| SAMPLE DESCRIPTION | SAMPLE NO.        | SC.24050088                                                                         | SC.24050090                                                                         | SC.24050091                                                                          | SC.24050092                                                                           | SC.24050093                                                                           |
|--------------------|-------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                    | TIMES             | BEFORE                                                                              | 1 HOUR                                                                              | 3 HOUR                                                                               | 6 HOUR                                                                                | 24 HOUR                                                                               |
| RESULTS            | Total plate count | 245                                                                                 | 25                                                                                  | 20                                                                                   | 38                                                                                    | 34                                                                                    |
|                    |                   |  |  |  |  |  |
|                    | Yeast and mold    | 264                                                                                 | 58                                                                                  | 33                                                                                   | 48                                                                                    | 26                                                                                    |
|                    |                   |  |  |  |  |  |



# OUR PRODUCT



## ROUND



Recessed Downlight

| Model                    | EVLN-DL-16WR   | EVLN-DL-18WR   | EVLN-DL-24WR |
|--------------------------|----------------|----------------|--------------|
| Inch                     | 4              | 6              | 6            |
| Dimension[mm]            | Ø 130*H29      | Ø 170*H29      | Ø 170*H29    |
| Cut Out[mm]              | Ø 110          | Ø 130          | Ø 154        |
| Wattage                  | 16 W           | 18 W           | 24 W         |
| Nominal Voltage          | AC 100 – 277 V | AC 100 – 277 V | AC 100 – 277 |
| Colour Temperature       | 3000 K         | 3000 K         | 3000 K       |
|                          | 4000 K         | 4000 K         | 4000 K       |
|                          | 6000 K         | 6000 K         | 6000 K       |
| Luminous Flux            | 1680 lm        | 1890 lm        | 2520 lm      |
| Luminous Efficacy        | > 105 lm / W   | > 105 lm / W   | > 105 lm / W |
| Color Rendering Index Ra | > 80           | > 80           | > 80         |
| Warranty                 | 2 years        | 2 years        | 2 years      |



| Model                    | EVLN-DL- 16WS  | EVLN-DL- 24WS  |
|--------------------------|----------------|----------------|
| Inch                     | 4              | 6              |
| Dimension[mm]            | 130*130*H29    | 170*170*H29    |
| Cut Out[mm]              | 110x110        | 154x154        |
| Wattage                  | 16 W           | 24 W           |
| Nominal Voltage          | AC 100 – 277 V | AC 100 – 277 V |
| Colour Temperature       | 3000 K         | 3000 K         |
|                          | 4000 K         | 4000 K         |
|                          | 6000 K         | 6000 K         |
| Luminous Flux            | 1680 lm        | 2520 lm        |
| Luminous Efficacy        | > 105 lm / W   | > 105 lm / W   |
| Color Rendering Index Ra | > 80           | > 80           |
| Warranty                 | 2 years        | 2 years        |

## SQUARE



Recessed Downlight



# OUR PRODUCT



## ROUND



Surface-Mounted Downlight

| Model                    | EVLN-SDL-16WR  | EVLN-SDL-24WR  | EVLN-SDL-36WR  |
|--------------------------|----------------|----------------|----------------|
| Inch                     | 4              | 6              | 8              |
| Dimension[mm]            | Ø 120*H45      | Ø 170*H45      | Ø 225*H45      |
| Wattage                  | 16 W           | 24 W           | 36 W           |
| Nominal Voltage          | AC 100 – 277 V | AC 100 – 277 V | AC 100 – 277 V |
| Colour Temperature       | 3000 K         | 3000 K         | —              |
|                          | 4000 K         | 4000 K         | 4000 K         |
|                          | 6000 K         | 6000 K         | 6000 K         |
| Luminous Flux            | 1440 lm        | 2160 lm        | 3240 lm        |
| Luminous Efficacy        | > 90 lm / W    | > 90 lm / W    | > 90 lm / W    |
| Color Rendering Index Ra | > 80           | > 80           | > 80           |
| Warranty                 | 2 years        | 2 years        | 2 years        |



| Model                    | EVLN-SDL- 16WS | EVLN-SDL- 24WS | EVLN-SDL- 36WS |
|--------------------------|----------------|----------------|----------------|
| Inch                     | 4              | 6              | 8              |
| Dimension[mm]            | 120*120*H45    | 170*170*H45    | 225*225*H45    |
| Wattage                  | 16 W           | 24 W           | 36 W           |
| Nominal Voltage          | AC 100 – 277 V | AC 100 – 277 V | AC 100 – 277 V |
| Colour Temperature       | 3000 K         | 3000 K         | —              |
|                          | 4000 K         | 4000 K         | 4000 K         |
|                          | 6000 K         | 6000 K         | 6000 K         |
| Luminous Flux            | 1440 lm        | 2160 lm        | 3240 lm        |
| Luminous Efficacy        | > 90 lm / W    | > 90 lm / W    | > 90 lm / W    |
| Color Rendering Index Ra | > 80           | > 80           | > 80           |
| Warranty                 | 2 years        | 2 years        | 2 years        |

## SQUARE



Surface-Mounted Downlight



# OUR PRODUCT



## TUBE LIGHT



| Model                    | EVLN-600T8-9w    | EVLN-1200T8-18W  | EVLN-1200T8-30W  |
|--------------------------|------------------|------------------|------------------|
| Feet                     | 2                | 4                | 4                |
| Lenght[mm]               | 610              | 1219             | 1219             |
| Diameter[mm]             | 32               | 32               | 32               |
| Wattage                  | 9 W              | 18 W             | 30 W             |
| Nominal Voltage          | AC 100 – 240 V ~ | AC 100 – 240 V ~ | AC 100 – 240 V ~ |
| Colour temperature       | 3000 K           | 3000 K           | -                |
|                          | 4000 K           | 4000 K           | -                |
|                          | 6000 K           | 6000 K           | 6000 K           |
| Luminous Flux            | 990 lm           | 1980 lm          | 3300 lm          |
| Luminous Efficacy        | > = 110 lm / W   | > = 110 lm / W   | > = 110 lm / W   |
| Color Rendering Index Ra | > 80             | > 80             | > 80             |
| Warranty                 | 2 years          | 2 years          | 2 years          |



| Model                    | EVLN-GU10-8W   |
|--------------------------|----------------|
| Dimension[mm]            | Ø 50*H55       |
| Wattage                  | 8 W            |
| Nominal Voltage          | AC 220 – 240 V |
| Colour temperature       | 3000 K         |
|                          | 4000 K         |
| Luminous Flux            | 800 lm         |
| Luminous Efficacy        | > 100 lm / W   |
| Color Rendering Index Ra | > 80           |
| Warranty                 | 1 year         |



## EYEBALL GU10



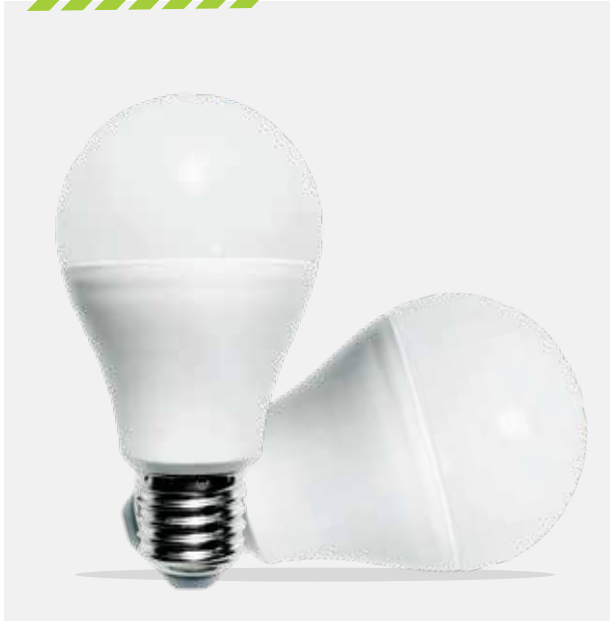
# OUR PRODUCT



IP20



## E27



| Model                    | EVLN-BU60-09W   |
|--------------------------|-----------------|
| Dimension(mm)            | Ø60*H108        |
| Wattage                  | 9 W             |
| Nominal Voltage          | 150-250 V       |
| Colour temperature       | 4000 K / 6500 K |
| Luminous Flux            | 810 lm          |
| Luminous Efficacy        | 90 lm / W       |
| Color Rendering Index Ra | > 80            |
| Warranty                 | 1 year          |



IP20



| Model                    | EVLN-BUTR-30W   |
|--------------------------|-----------------|
| Dimension(mm)            | Ø 101*H179      |
| Wattage                  | 30 W            |
| Nominal Voltage          | 150-250 V       |
| Colour temperature       | 4000 K / 6500 K |
| Luminous Flux            | 3300 lm         |
| Luminous Efficacy        | 110 lm / W      |
| Color Rendering Index Ra | > 80            |
| Warranty                 | 1 year          |



## E27



# OUR PRODUCT



## BATTEN



| Model                    | EVLN-600T8B-9W  | EVLN-1200T8B-18W |
|--------------------------|-----------------|------------------|
| Feet                     | 2               | 4                |
| Dimension[mm]            | 610             | 1219             |
| Wattage                  | 9 W             | 18 W             |
| Nominal Voltage          | AC 100V-240 V ~ | AC 100V-240 V ~  |
| Colour temperature       | 4000 K / 6000 K | 4000 K / 6000 K  |
| Luminous Flux            | 945 lm          | 1890 lm          |
| Luminous Efficacy        | 105 lm / W      | 105 lm / W       |
| Color Rendering Index Ra | > 80            | > 80             |
| Warranty                 | 2 years         | 2 years          |



| Model                    | EVLN-HBN-100W-6kK | EVLN-HBN-150W-6kK | EVLN-HBN-200W-6kK |
|--------------------------|-------------------|-------------------|-------------------|
| Dimension[mm]            | Ø 310*H146        | Ø 310*H146        | Ø 310*H146        |
| Wattage                  | 100W              | 150W              | 200W              |
| Nominal Voltage          | AC 100 - 240 V ~  | AC 100 - 240 V ~  | AC 100 - 240 V ~  |
| Colour temperature       | 6000 K            | 6000 K            | 6000 K            |
| Luminous Flux            | 11000 lm          | 16500 lm          | 21000 lm          |
| Luminous Efficacy        | > 110 lm / W      | > 110 lm / W      | > 110 lm / W      |
| Color Rendering Index Ra | > 80              | > 80              | > 80              |
| Warranty                 | 2 years           | 2 years           | 2 years           |



## HIGH BAY



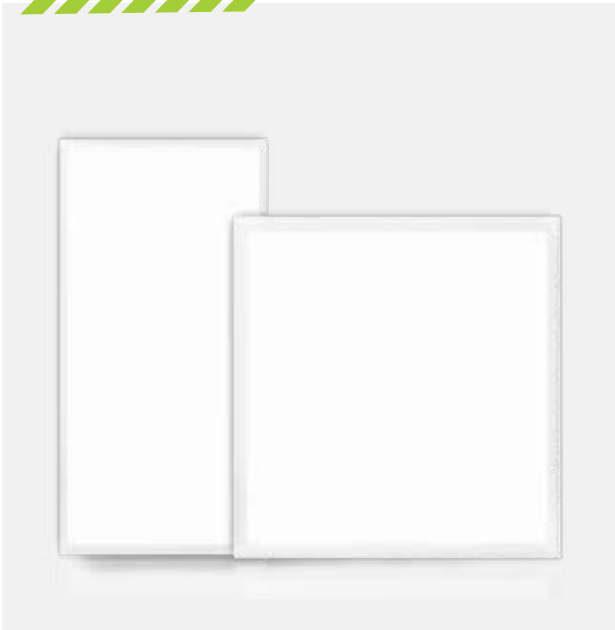
# OUR PRODUCT



IP20



## PANEL LIGHT



| Model                    | EVLN-PL2x2-40W-5CCT | EVLN-PL2x4-72W-5CCT |
|--------------------------|---------------------|---------------------|
| Inch                     | 2*2                 | 2*4                 |
| Dimension[mm]            | 603*603*35          | 603*1213*35         |
| Wattage                  | 15 W – 40 W         | 30 W – 72 W         |
| Nominal Voltage          | AC 100 – 277 V      | AC 100 – 277 V      |
| Colour temperature       | 3500 K – 6500 K     | 3500 K – 6500 K     |
| Luminous Flux            | 1800 lm – 4800 lm   | 3600 lm – 8640 lm   |
| Luminous Efficacy        | 120 lm / W          | 120 lm / W          |
| Color Rendering Index Ra | > 80                | > 80                |
| Warranty                 | 2 years             | 2 years             |



IP65



| Model                    | EVLN-VL1200-50W-5CCT |
|--------------------------|----------------------|
| Feet                     | 4                    |
| Dimension[mm]            | 1219                 |
| Wattage                  | 25 W – 50 W          |
| Nominal Voltage          | AC 120 V – 277 V     |
| Colour temperature       | 3500 K – 6500 K      |
| Luminous Flux            | 3000 lm – 6000 lm    |
| Luminous Efficacy        | > 120 lm / W         |
| Color Rendering Index Ra | > 80                 |
| Warranty                 | 2 years              |



## VAPOR



# EV SUN



**INNOVATE TODAY,  
TRANSFORM TOMORROW**

## **C**ONTACT US

**EV SUN SDN BHD**

Lot 3508, Jalan Cyber 14, Kawasan Perindustrian Senai IV,  
81400 Senai, Johor, Malaysia.



**+6016-582 8450**



**INFO@EVERGROWN.COM**