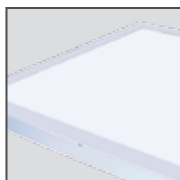


# INTRODUCING L-GRID2 SERIES

Industry-leading LED lighting with energy-efficient design in a low-profile form



LED TROFFER



LED RECESSED  
DOWNLIGHT



LED WALL PACK



LED CANOPY



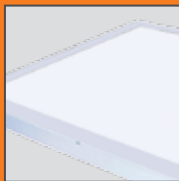
LED DISPLAY  
LIGHTING

**USLED**<sup>TM</sup>  
*Always the Right Choice!*



# Always the Right Choice

US LED has business roots going back thirty years based on strong values, customer service, valued employees and quality products. Headquartered in Houston, TX, US LED is a global leader in LED lighting serving many commercial, industrial and high tech industries. With an award winning engineering team producing proven, revolutionary technology, US LED continues to provide new and innovative products to the market through its manufacturing partners in the U.S., Brasil, Mexico and China. Wherever the project, whatever the budget, we are committed to providing the highest level of quality and service through our worldwide distribution partners. We look forward to helping you make all of your lighting projects a success. US LED is Always the Right Choice!



**LED TROFFER**



**LED RECESSED  
DOWNLIGHT**



**LED WALL PACK**



**LED CANOPY**



**LED DISPLAY  
LIGHTING**

# CANOPY STAR

## Canopy Fixture

### PRODUCT DESCRIPTION

The Canopy Star LED is a perfect solution for gas station canopies. Designed to illuminate with sharp, accurate color to increase security and visibility, the Canopy Star is cost effective to install and will replace conventional fluorescent, HPS and metal halide lighting.

### PERFORMANCE SUMMARY

EFFICACY: 91-103 Lm/W

CRI: 80 min

LIFETIME: 173,000 - 239,000 hours\*

CCT: 5000K

INPUT VOLTAGE: 120-277VAC, 347/480VAC

RATING: Wet locations

DIMMING: Non-dimmable

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

OPERATING TEMP: -30° to 50°C / -22° to 122°F

WARRANTY: 5 Years

\* Projected L70 LED life based on the IES TM-21 model. Calculation is based on 10,000 hours of LM-80 data. Fixture average ambient temperature is 25°C.

### DIMENSIONS

L 18.62" x W 18.62" x H 2.75"

9 lbs



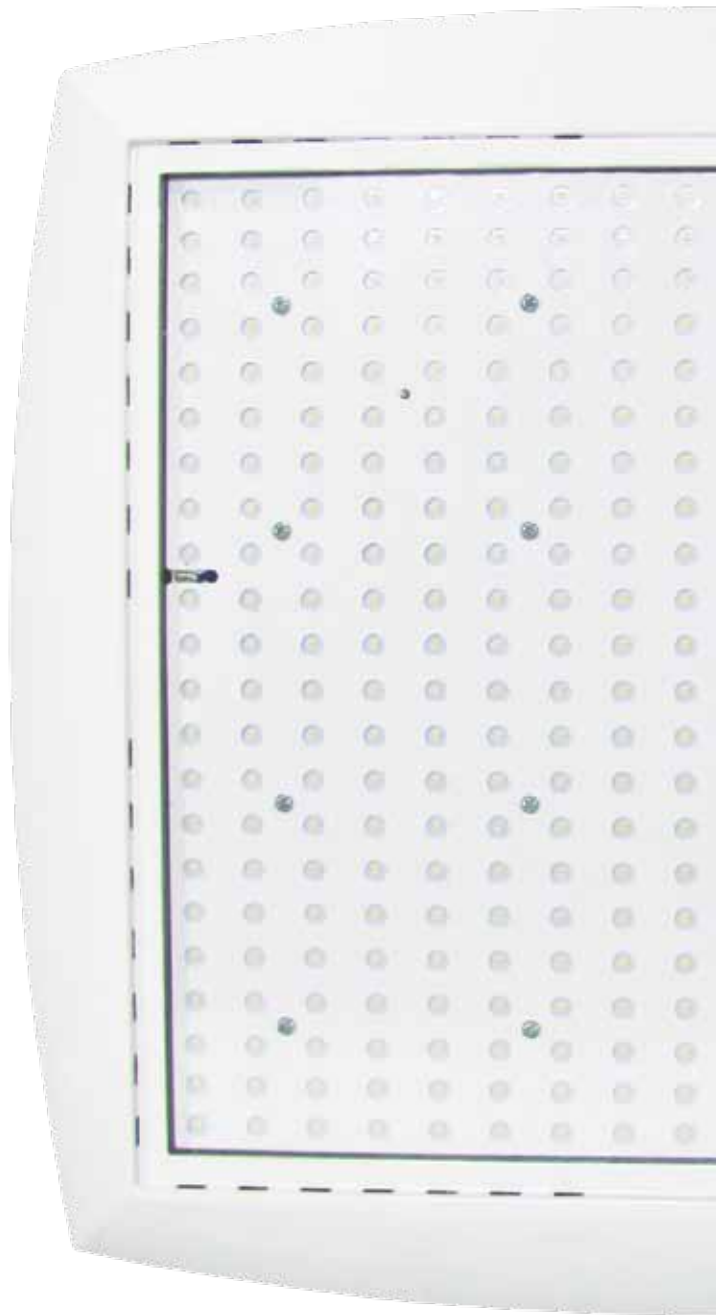
| Part Number            | Input Voltage<br>120-277 |         |      | Input Voltage<br>347/480 |         |      |
|------------------------|--------------------------|---------|------|--------------------------|---------|------|
|                        | Lumens                   | Wattage | Lm/W | Lumens                   | Wattage | Lm/W |
| CNP-1-50 PUC-UNV1-2100 | 6000                     | 58      | 103  | 6000                     | 66      | 91   |
| CNP-1-50 PUC-UNV1-3000 | 8150                     | 80      | 102  | 8150                     | 89      | 92   |
| CNP-1-50 PUC-UNV1-3570 | 9300                     | 94      | 99   | 9300                     | 102     | 91   |



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Product specifications subject to change. Visit [USLED.com](http://USLED.com) to find the most up to date information.



# L-GRID2

## 2' x 2' Troffer

### PRODUCT DESCRIPTION

L-Grid2 is an LED troffer luminaire designed for installation in 2' x 2' conventional suspended grid ceilings. L-Grid2 sets the standard in performance by significantly reducing the fixtures needed to light areas in new construction or retrofit projects. Still emitting 70% of the original light output after 239,000 hours\*, L-Grid2 will last many years without the need for costly replacement or maintenance.

### PERFORMANCE SUMMARY

EFFICACY: 84-100 Lm/W

CRI: 80 min

LIFETIME: 173,000 - 239,000 hours\*

CCT: 3500K, 4000K, 5000K

INPUT VOLTAGE: 120-277VAC

RATING: Dry locations

DIMMING: Dimmable via Mark 7 (0-10V) dimming interface

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

OPERATING TEMP: -30° to 50°C / -22° to 122°F

WARRANTY: 5 Years

### DIMENSIONS

L 23.7" x W 23.7" x H 2.4"

13.5 lbs



| Part Number                | Lifetime (hrs)* | Color Temp 3500K |         |      | Color Temp 4000K/5000K |         |      |
|----------------------------|-----------------|------------------|---------|------|------------------------|---------|------|
|                            |                 | Lumens           | Wattage | Lm/W | Lumens                 | Wattage | Lm/W |
| GTR2-22-50-0 PUB-UNV2-1400 | 239,000         | 3400             | 36      | 94   | 3600                   | 36      | 100  |
| GTR2-22-50-0 PUB-UNV2-1670 | 173,000         | 4000             | 45      | 89   | 4250                   | 45      | 94   |
| GTR2-22-50-0 PUB-UNV2-2800 | 173,000         | 6200             | 74      | 84   | 6550                   | 74      | 88   |

\* Projected L70 LED life based on the IES TM-21 model. Calculation is based on 10,000 hours of LM-80 data. Fixture average ambient temperature is 25°C.



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# L-GRID2

## 1' X 4' Troffer

### PRODUCT DESCRIPTION

Featuring stunning, evenly dispersed white light. The superior thermal design extends the life of the fixture to 239,000 lifetime hours\*. Suitable for office, school, hospital and C-store facilities, the L-Grid2 1' x 4' is dimmable and compatible with building controls and motion sensors.

### PERFORMANCE SUMMARY

EFFICACY: 81-95 Lm/W

CRI: 80 min

LIFETIME: 173,000 - 239,000 hours\*

CCT: 3500K, 4000K, 5000K

INPUT VOLTAGE: 120-277VAC

RATING: Dry locations

DIMMING: Dimmable via Mark 7 (0-10V) dimming interface

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

OPERATING TEMP: -30° to 50°C / -22° to 122°F

WARRANTY: 5 Years

### DIMENSIONS

L 47.7" x W 11.7" x H 4.1"

15.5 lbs



| Part Number                | Lifetime (hrs)* | Color Temp 3500K |         |      | Color Temp 4000K/5000K |         |      |
|----------------------------|-----------------|------------------|---------|------|------------------------|---------|------|
|                            |                 | Lumens           | Wattage | Lm/W | Lumens                 | Wattage | Lm/W |
| GTR2-14-xx-0 PUB-UNV2-1400 | 239,000         | 3250             | 36      | 90   | 3450                   | 36      | 95   |
| GTR2-14-xx-0 PUB-UNV2-1670 | 173,000         | 3800             | 45      | 84   | 4050                   | 45      | 90   |
| GTR2-14-xx-0 PUB-UNV2-2800 | 173,000         | 6000             | 74      | 81   | 6300                   | 74      | 85   |

\* Projected L70 LED life based on the IES TM-21 model. Calculation is based on 10,000 hours of LM-80 data. Fixture average ambient temperature is 25°C.

xx = Kelvin temp (3500K, 4000K, 5000K)



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Product specifications subject to change. Visit [USLED.com](http://USLED.com) to find the most up to date information.

# L-GRID2

## 2' x 4' Troffer

### PRODUCT DESCRIPTION

The L-Grid2 2' x 4' superior thermal design delivers long life and excellent color. Its compact, lightweight design easily accommodates grid ceiling installations - perfect for use in commercial new construction or retrofit applications. Highly efficient and sustainable, the L-Grid2 2' x 4' is suitable for offices, schools, hospitals and medical facilities.

### PERFORMANCE SUMMARY

EFFICACY: 81-95 Lm/W

CRI: 80 min

LIFETIME: 173,000 - 239,000 hours\*

CCT: 3500K, 4000K, 5000K

INPUT VOLTAGE: 120-277VAC

RATING: Dry locations

DIMMING: Dimmable via Mark 7 (0-10V) dimming interface

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

OPERATING TEMP: -30° to 50°C / -22° to 122°F

WARRANTY: 5 Years

### DIMENSIONS

L 47.7" x W 23.7" x H 5.1"

22.8 lbs



| Part Number                      | Lifetime (hrs)* | Color Temp<br>3500K |         |      | Color Temp<br>4000K/5000K |         |      |
|----------------------------------|-----------------|---------------------|---------|------|---------------------------|---------|------|
|                                  |                 | Lumens              | Wattage | Lm/W | Lumens                    | Wattage | Lm/W |
| GTR2-14-xx-0-CK-24 PUB-UNV2-1400 | 239,000         | 3250                | 36      | 90   | 3450                      | 36      | 95   |
| GTR2-14-xx-0-CK-24 PUB-UNV2-1670 | 173,000         | 3800                | 45      | 84   | 4050                      | 45      | 90   |
| GTR2-14-xx-0-CK-24 PUB-UNV2-2800 | 173,000         | 6000                | 74      | 81   | 6300                      | 74      | 85   |

\* Projected L70 LED life based on the IES TM-21 model. Calculation is based on 10,000 hours of LM-80 data. Fixture average ambient temperature is 25°C.

xx = Kelvin temp (3500K, 4000K, 5000K)



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# L-GRID2

## Low Profile 48" Linear

### PRODUCT DESCRIPTION

L-Grid2 48" Linear luminaire offers minimalist design while delivering remarkable light output in a thin profile. Combining visual grace with direct lighting through a **clear lens**, its slim design easily accommodates recessed, surface mount, or suspended installations. The L-Grid2 48" Linear Luminaire is ideal for commercial spaces at a compelling cost for new construction or retrofit applications.

### PERFORMANCE SUMMARY

EFFICACY: 96-111 Lm/W

CRI: 80 min

LIFETIME: 151,000 - 239,000 hours\*

CCT: 3500K, 4000K, 5000K

INPUT VOLTAGE: 120-277VAC

RATING: Damp locations

DIMMING: Dimmable via Mark 7 (0-10V) dimming interface

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

OPERATING TEMP: -30° to 35°C / -22° to 95°F

WARRANTY: 5 Years

### DIMENSIONS

L 48" x W 9" x H 2.75"

18 lbs



| Part Number    | Lifetime (hrs)* | Color Temp<br>3500K |         |      | Color Temp<br>4000K/5000K |         |      |
|----------------|-----------------|---------------------|---------|------|---------------------------|---------|------|
|                |                 | Lumens              | Wattage | Lm/W | Lumens                    | Wattage | Lm/W |
| GSM1-xx-0-1400 | 239,000         | 3800                | 35      | 109  | 3900                      | 35      | 111  |
| GSM1-xx-0-2100 | 173,000         | 5400                | 56      | 96   | 5600                      | 56      | 100  |
| GSM1-xx-0-2800 | 151,000         | 7100                | 74      | 96   | 7350                      | 74      | 99   |

\* Projected L70 LED life based on the IES TM-21 model. Calculation is based on 10,000 hours of LM-80 data. Fixture average ambient temperature is 25°C.

xx = Kelvin temp (3500K, 4000K, 5000K)



Product specifications subject to change. Visit USLED.com to find the most up to date information.



# L-GRID2

## Regular Profile 48" Linear

### PRODUCT DESCRIPTION

L-Grid2 48" Linear luminaire delivers a soft, diffused volume of pure white light on both task and ambient surfaces for 184,000 hours\*. Available as a pendant, surface or suspended mount fixture, the L-Grid2 48" Linear offers an energy-efficient alternative for new construction or retrofit applications.

### PERFORMANCE SUMMARY

EFFICACY: 84-97 Lm/W

CRI: 80 min

LIFETIME: 151,000 - 239,000 hours\*

CCT: 3500K, 4000K, 5000K

INPUT VOLTAGE: 120-277VAC

RATING: Damp locations

DIMMING: Dimmable via Mark 7 (0-10V) dimming interface

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

OPERATING TEMP: -30° to 35°C / -22° to 95°F

WARRANTY: 5 Years

### DIMENSIONS

L 48" x W 9" x H 4"

18 lbs



| Part Number    | Lifetime (hrs)* | Color Temp<br>3500K |         |      | Color Temp<br>4000K/5000K |         |      |
|----------------|-----------------|---------------------|---------|------|---------------------------|---------|------|
|                |                 | Lumens              | Wattage | Lm/W | Lumens                    | Wattage | Lm/W |
| GSM1-xx-1-1400 | 239,000         | 3300                | 35      | 94   | 3400                      | 35      | 97   |
| GSM1-xx-1-2100 | 173,000         | 4700                | 56      | 84   | 4800                      | 56      | 86   |
| GSM1-xx-1-2800 | 151,000         | 6250                | 74      | 84   | 6450                      | 74      | 86   |

\* Projected L70 LED life based on the IES TM-21 model. Calculation is based on 10,000 hours of LM-80 data. Fixture average ambient temperature is 25°C.

xx = Kelvin temp (3500K, 4000K, 5000K)



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# L-TRIM

## Recessed Downlight

### PRODUCT DESCRIPTION

The L-Trim 5" & 6" Recessed LED Downlight is one of the most aesthetically pleasing solid state downlights in the market and is suitable for remodel and new construction applications. The L-Trim needs only 13.5 watts to provide 900 lumens - a remarkable 66 lumens per watt. Delivering 40% higher lumens than a conventional 65 watt VR30 Flood incandescent reflector and an ideal solution for architectural quality downlighting, the L-Trim is suitable for all commercial, retail, institutional, and residential applications.

### PERFORMANCE SUMMARY

EFFICACY: 66 Lm/W

CRI: 83 min

LIFETIME: >135,000 hours

CCT: 3000K, 4000K, 5000K

INPUT VOLTAGE: 120VAC

RATING: Damp locations

DIMMING: Dimmable to 10% with most dimmers

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

WARRANTY: 5 Years

### DIMENSIONS

Trim Width - 7.5"

Fixture Height - 3.78"



| Part Number           | Lumens | Wattage | Lm/W |
|-----------------------|--------|---------|------|
| LRT65-1-xx-14-120-6-W | 900    | 13.5    | 66   |

xx = Kelvin temp (3000K, 4000K, 5000K)

# 8" Downlight COMING SOON!



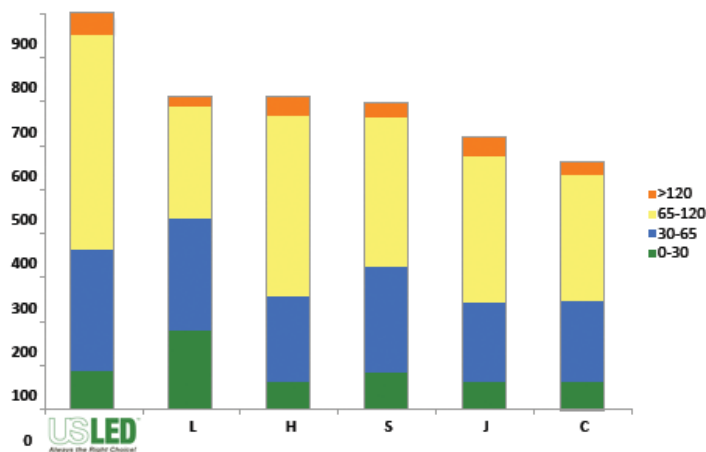
Product specifications subject to change. Visit [USLED.com](http://USLED.com) to find the most up to date information.

# THE RIGHT CHOICE IN PERFORMANCE AND EFFICIANCY

The US LED 5" & 6" Recessed LED Downlight offers the right choice in performance and efficiency. When combined with our low pricing, it's the right choice in value as well.

**Compare the US LED 5" & 6" Recessed LED Downlight to similar products from competitors:**

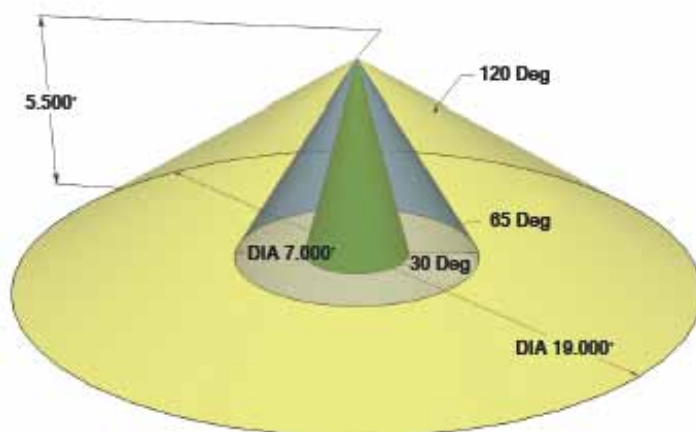
**US LED 5" & 6" Recessed LED Downlight  
Competitor Analysis**  
Lumens per zonal beam angle



Each bar graph shows the actual measurements of lumens, broken into 3 separate beam spreads with orange indicating overflow (30° - Green, 65° - Blue, 120° - Yellow and > 120° - Orange) for each manufacturer. US LED is rated at 900 lumens (+29%) versus 700 lumens for the next closest competitors, and even higher when compared to competing downlights.

The L-Trim provides the most even light distribution without "puddling" or hot-spots, providing the best lighting possible for a pleasing and comfortably lit space.

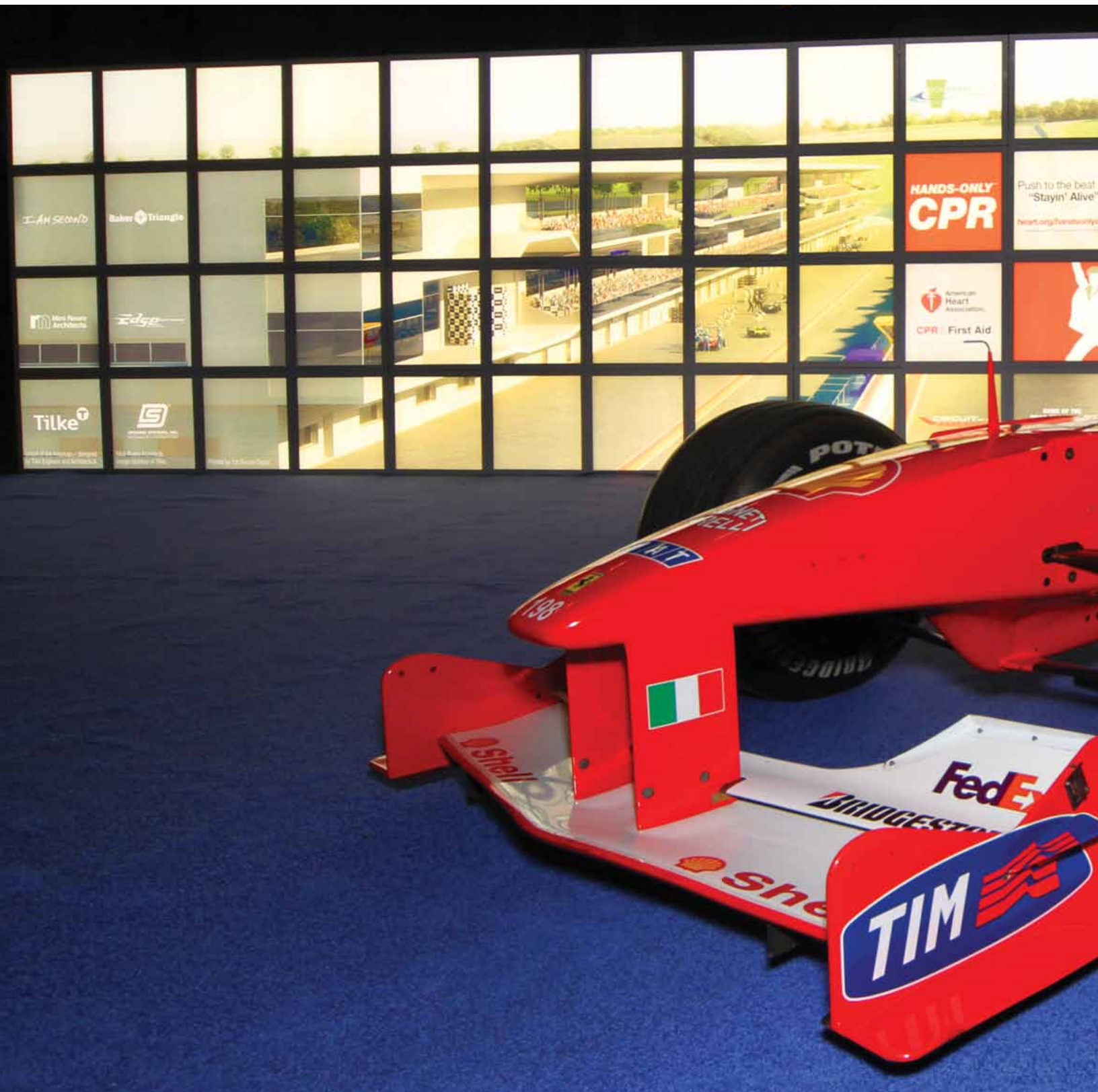
The green conical chart at right expresses the spread of lumens emitted from the downlight at an 8' mounting height with values for three concentric circles at the workplane level of 30", approximately desk height. The diameters for these circular workplane measurements are 3' (30°), 7' (65°) and 19' (120°) respectively.



**US LED 5" & 6" Recessed LED Downlight  
Competitor Evaluation**  
Lux vs Radius (ft)  
8' ceiling on a 30" surface

|               | U-lumens   | AC Watts    | U-lumens/W |
|---------------|------------|-------------|------------|
| <b>US LED</b> | <b>900</b> | <b>13.5</b> | <b>66</b>  |
| L ____        | 709        | 11.8        | 60         |
| H ____        | 707        | 14.2        | 50         |
| S ____        | 691        | 10.5        | 66         |
| J ____        | 608        | 13.4        | 45         |
| C ____        | 560        | 8.8         | 64         |

This table compares the total lumens (the amount emitted downward by the light source) with the watts consumed per lumen and an efficacy rating expressed in lumens per watt. Essentially, the higher the total lumens supplied by the source for the fewest watts consumed would be your most efficient choice. The lumens/watt (Lm/W) rating expresses this same value as a percentage, a kind of mpg for each product.



US LED was a proud participant in the 2012 Formula Expo held in Austin, TX. Working with Godstone Ranch and The American Heart Association's Hands Only CPR campaign, US LED provided 80 bright white L-Grid 2'x2' fixtures to create an impressive 40' x 8' display wall behind the Godstone Ranch Ferrari. Seen by over 20,000 people throughout the weekend, the L-Grid wall illuminated a larger-than-life rendering of the Circuit of America creating an awe-inspiring draw to the Expo.



# ON THE RIGHT TRACK



# QUBEPAK

## Wall-Mount

### PRODUCT DESCRIPTION

QubePAK is a wall-mounted LED luminaire designed for outdoor area lighting applications. Using 70% less power, the QubePAK is an ideal replacement for 150, 175 and 250 watt metal halide wall pack fixtures. The QubePAK's long life expectancy of 70,000 hours will eliminate maintenance and replacement costs, and promote green initiatives.

### PERFORMANCE SUMMARY

EFFICACY: 62-71 Lm/W

CRI: 70 min

LIFETIME: Minimum 70,000 hours

CCT: 5700K

INPUT VOLTAGE: 120-277VAC

RATING: Wet locations

DIMMING: Non-dimmable

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

OPERATING TEMP: -30° to 50°C / -22° to 122°F

WARRANTY: 5 Years

### DIMENSIONS - QUBEPAK1

L 14.3" x W 9" x H 7.7"

8.8 lbs

### DIMENSIONS - QUBEPAK2

L 18.3" x W 9" x H 9.6"

14.9 lbs



# QubePAK



| Part Number                  | Lumens | Wattage | Lm/W |
|------------------------------|--------|---------|------|
| DS-402U-3-277-QB-OS2-57-1-RL | 2397   | 33.8    | 70.9 |
| DS-403U-1-UNV-QB-OS1-57-2-RL | 4247   | 67.6    | 62.8 |

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# ECO-NIGHT

## Wall-Mount

### PRODUCT DESCRIPTION

The classic design of the Eco-Night wall-mounted LED fixture lends itself to outdoor applications such as schools, shopping areas, hospitals, restaurants, office buildings and storage facilities by replacing traditional metal halide wall pack fixtures. Using minimal wattage and delivering maximum lumen output, Eco-Night is Dark Sky approved to reduce the amount of light pollution by shining light down without reflecting light upward towards the sky.

### PERFORMANCE SUMMARY

EFFICACY: 93-94 Lm/W

CRI: 80 min

LIFETIME: 140,000 - 173,000 hours

CCT: 5000K

INPUT VOLTAGE: 120-277VAC

RATING: Wet locations

DIMMING: Non-dimmable

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

OPERATING TEMP: -30° to 50°C / -22° to 122°F

WARRANTY: 5 Years



### DIMENSIONS - ECO-NIGHT1

L 14.22" x W 9.12" x H 11.44"

8.8 lbs

### DIMENSIONS - ECO-NIGHT2

L 18.22" x W 9.12" x H 13.88"

17.05 lbs



| Part Number         | Lifetime (hrs) | Lumens | Wattage | Lm/W |
|---------------------|----------------|--------|---------|------|
| DSCO1-1-UNV-50-1-00 | 173,000        | 3200   | 33.6    | 94   |
| DSCO2-1-UNV-50-2-00 | 112,000        | 6250   | 67.2    | 93   |



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# QUBEFLOOD

## Flood Light

### PRODUCT DESCRIPTION

QubeFlood is a flood light LED luminaire designed to be mounted vertically or horizontally in outdoor applications. High-performance LEDs provide light where you need it, at a fraction of the operating cost of HID technologies. With a lifetime of more than 70,000 hours, QubeFlood is the ideal replacement for 250W/450W metal halide fixtures. Slip-fit, Pole Mount or Trunnion Mount options are available for easy and fast installation.

### PERFORMANCE SUMMARY

EFFICACY: 78.1 Lm/W

CRI: 70 min

LIFETIME: Minimum 70,000 hours

CCT: 5700K

INPUT VOLTAGE: 120-277VAC\*

RATING: Wet locations

DIMMING: Non-dimmable

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

OPERATING TEMP: -30° to 40°C / -22° to 104°F

WARRANTY: 5 Years

\* 347V and 480V available upon request

### DIMENSIONS

L 16.5" x W 16.5" x H 7"

17 lbs



# QubeFlood



| Part Number                    | Lumens | Wattage | Lm/W |
|--------------------------------|--------|---------|------|
| MAFL-1-UNV-QB2-OS1-5700K-RL-00 | 5380   | 67.6    | 78.1 |
| MAFL-1-UNV-QB3-OS1-5700K-RL-00 | 8070   | 103.2   | 78.1 |

P-Mount - Pole Mount  
S-Mount - Slip-fit Mount  
T-Mount - Trunnion Mount

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# VERSAQUBE

## Multi-Purpose

### PRODUCT DESCRIPTION

VersaQube is a multi-purpose LED luminaire designed for indoor and outdoor area lighting applications. Delivering maximum lumens for more than 70,000 hours while using only 33.8 Watts of power, its compact design with enclosed power supply make it ideal for such applications as flood lighting, sign lighting, landscape and general area lighting. The VersaQube can be mounted to a wall, ceiling or conduit, making it one of the most versatile LED luminaires in the market.

### PERFORMANCE SUMMARY

EFFICACY: 78.4 Lm/W

CRI: 70 min

LIFETIME: Minimum 70,000 hours

CCT: 5700K

INPUT VOLTAGE: 120-277VAC

RATING: Wet locations

DIMMING: Non-dimmable

COMPLIANCE: Class 2 compliant design (low voltage, limited power)

OPERATING TEMP: -30° to 50°C / -22° to 122°F

WARRANTY: 5 Years

### DIMENSIONS

L 11.8" x W 5" x H 6.1"

4.4 lbs



**VERSA**Qube 

| Part Number               | Lumens | Wattage | Lm/W |
|---------------------------|--------|---------|------|
| USL1-1-277-QB-OS1-57-1-RL | 2650   | 33.8    | 78.4 |



Product specifications subject to change. Visit [USLED.com](http://USLED.com) to find the most up to date information.

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# ECOSTAR

## Refrigeration Lighting

### PRODUCT DESCRIPTION

EcoStar ESRP-3 is a refrigeration display lighting solution designed with advanced LED and lens technologies. Offering superior, evenly-dispersed light output while using less power than conventional methods and other competing LED brands, EcoStar ESRP-3 sets the standard in quality and value. Custom lens types in 4" and 10" depths match the position in the refrigerator case (i.e. Center or End), directing light where it is needed. Combined with three color temperature options and the ability to dim through an occupancy sensor, EcoStar ESRP-3 makes it easy to create the ideal look and feel.

### PERFORMANCE SUMMARY

EFFICACY: 52 Lm/W

CRI: 85 min

LIFETIME: Minimum 80,000 hours

CCT: 3000K, 4000K, 5000K

INPUT VOLTAGE: 24V DC

RATING: Dry and damp locations

DIMMING: Supports dimming through an occupancy sensor

OPERATING TEMP: -20° to 30°C / -4° to 86°F

WARRANTY: 5 Years



| Part Number                 | Depth | Length/<br>Position | Color Temp<br>3000K |       |      |      | Color Temp<br>4000K/5000K |       |      |      |
|-----------------------------|-------|---------------------|---------------------|-------|------|------|---------------------------|-------|------|------|
|                             |       |                     | Lumens              | Lm/ft | W/ft | Lm/W | Lumens                    | Lm/ft | W/ft | Lm/W |
| ESRP-3-1-4-24-4-50-D10-C    | 4"    | 4' Center           | 1000                | 250   | 5    | 50   | 1000                      | 250   | 5    | 50   |
| ESRP-3-1-4-24-4-50-D10-L/R  |       | 4' End              | 680                 | 170   | 3.3  | 52   | 680                       | 170   | 3.3  | 52   |
| ESRP-3-1-4-24-5-50-D10-C    |       | 5' Center           | 1250                | 250   | 5    | 50   | 1250                      | 250   | 5    | 50   |
| ESRP-3-1-4-24-5-50-D10-L/R  |       | 5' End              | 850                 | 170   | 3.3  | 52   | 850                       | 170   | 3.3  | 52   |
| ESRP-3-1-4-24-6-50-D10-C    |       | 6' Center           | 1500                | 250   | 5    | 50   | 1500                      | 250   | 5    | 50   |
| ESRP-3-1-4-24-6-50-D10-L/R  |       | 6' End              | 1020                | 170   | 3.3  | 52   | 1020                      | 170   | 3.3  | 52   |
| ESRP-3-1-10-24-4-50-D10-C   | 10"   | 4' Center           | 1000                | 250   | 5    | 50   | 1000                      | 250   | 5    | 50   |
| ESRP-3-1-10-24-4-50-D10-L/R |       | 4' End              | 680                 | 170   | 3.3  | 52   | 680                       | 170   | 3.3  | 52   |
| ESRP-3-1-10-24-5-50-D10-C   |       | 5' Center           | 1250                | 250   | 5    | 50   | 1250                      | 250   | 5    | 50   |
| ESRP-3-1-10-24-5-50-D10-L/R |       | 5' End              | 850                 | 170   | 3.3  | 52   | 850                       | 170   | 3.3  | 52   |
| ESRP-3-1-10-24-6-50-D10-C   |       | 6' Center           | 1500                | 250   | 5    | 50   | 1500                      | 250   | 5    | 50   |
| ESRP-3-1-10-24-6-50-D10-L/R |       | 6' End              | 1020                | 170   | 3.3  | 52   | 1020                      | 170   | 3.3  | 52   |



Product specifications subject to change. Visit USLED.com to find the most up to date information.

# ECOSTAR

## Display Lighting

### PRODUCT DESCRIPTION

With the EcoStar3 display lighting system, it's easy to add energy efficient lighting to any undercabinet space. EcoStar3 is designed with advanced LED technology and offers superior, evenly dispersed light output while using less power than conventional methods and other competing LED brands. The EcoStar3 display lighting uses an external power supply similar to a fluorescent lamp. Its sleek and modern design not only enhances the ambiance in any retail environment but it fits easily into tight spaces.

### PERFORMANCE SUMMARY

EFFICACY: 52 Lm/W

CRI: 85 min

LIFETIME: Minimum 80,000 hours

CCT: 3000K, 4000K, 5000K

INPUT VOLTAGE: 24V DC

RATING: Dry and damp locations

DIMMING: Supports dimming through an occupancy sensor

OPERATING TEMP: -20° to 30°C / -4 to 86°F

WARRANTY: 5 Years



| Part Number             | Brightness | Length/<br>Position | Color Temp<br>3000K/4000K/5000K |        |        |      |
|-------------------------|------------|---------------------|---------------------------------|--------|--------|------|
|                         |            |                     | Lumens                          | Lm/ft* | W/ft** | Lm/W |
| ESRP-3-3-L-24-3-xx-CR-C | Standard   | 3' Center           | 510                             | 170    | 3.3    | 52   |
| ESRP-3-3-L-24-4-xx-CR-C |            | 4' Center           | 680                             | 170    | 3.3    | 52   |
| ESRP-3-3-L-24-5-xx-CR-C |            | 5' Center           | 850                             | 170    | 3.3    | 52   |
| ESRP-3-4-L-24-3-xx-CR-C | High       | 3' Center           | 750                             | 250    | 5.0    | 50   |
| ESRP-3-4-L-24-4-xx-CR-C |            | 4' Center           | 1000                            | 250    | 5.0    | 50   |
| ESRP-3-4-L-24-5-xx-CR-C |            | 5' Center           | 1250                            | 250    | 5.0    | 50   |

\* System power consumption, which includes power supply losses  
 \*\* Estimated light output at application operating conditions



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