



Texas Fluorescents
Reinvented

CATALOG# : _____

PROJECT : _____

TYPE : _____

Series UDLL

LED Dual Basket

The low-profile, dual-basket UDLL Series LED Dual Basket fixture offers an ever-pleasing aesthetic. It is designed to maximize efficiency and minimize LED glare, creating a soft “sky light” appearance for modern spaces. Dual baskets yield a slightly wider distribution.

CONSTRUCTION

Housing is die-formed and embossed 20-gauge steel. Luminaire body finish is high-reflectance baked white enamel, with matte white, linear ribbed reflectors. Wiring knockouts are provided on the back of housing.

MOUNTING

Recessed or surface mount



DIMENSIONS

22L - 24"L x 24"W x 3.25"H

24L - 48"L x 24"W x 3.25"H

FEATURES & BENEFITS

- Casts a softened 'sky light' appearance in modern office spaces
- Matte white reflective surfaces for soft, uniform light distribution
- For use in recessed inverted T-bar or grid ceilings
- Multiple Kelvin temperatures available (3000K, 3500K, 4000K, 5000K)
- Variety of lumen packages/wattages available via use of programmable drivers
- CRI >80 standard, 90 optional
- L70: >50,000 Hours
- Dimming: 0-10V 120-277VAC standard, 120V ELV/TRIAC optional
- Power factor >0.90
- IC Rated for dry and damp locations
- Emergency battery backup available
- 5 year warranty





Texas Fluorescents
Reinvented

CATALOG#: _____
PROJECT: _____
TYPE: _____

Series UDLL

LED Dual Basket

ORDER INFORMATION

Factory at your fingertips. Fill in the blanks to create your part number or create a custom configuration.

| SERIES | LENS MATERIAL | LENGTH | WATTAGE* & LUMENS* | | DRIVER | | COLOR | |
|---|-----------------------|----------------|--------------------|-----------------------|-------------|------------------------------|------------|-------|
| UD Dual Basket Grid Mount | LL Linear Ribbed Lens | 22L 24" | Y28W3200L | 28 Watts, 3200 Lumens | DMV | 0-10V Dimming | 30K | 3000K |
| | PF Perforated basket | | Y35W4200L | 35 Watts, 4200 Lumens | | | | |
| SHUD Dual Basket Surface Mount | | 24L 48" | Y48W6000L | 48 Watts, 6000 Lumens | D1MV | 0-10V Dimming (dim to 1%) | 40K | 4000K |
| | | | Y57W7100L | 57 Watts, 7100 Lumens | | | | |

| CRI** | OPTIONS | | | |
|---------------------|-------------|---|---------------|--|
| Blank 80 CRI | WP | 6 ft. 3 wire 18 gauge whip | EM12 | 12W Emergency battery backup (remote only) |
| 90 90 CRI | WP4 | 6 ft. 4 wire 18 gauge whip (non dimming EM) | EM20 | 20W Emergency battery backup (remote only) |
| | WP5W | 6 ft. 5 wire 18 gauge whip | FIK2x2 | 2x2 Frame-in-kit |
| | WP6W | 6 ft. 6 wire 18 gauge whip (dimming EM) | FIK2x4 | 2x4 Frame-in-kit |
| | EM | Integrated 10W Emergency battery backup | | |

*Programmable LED drivers allow custom configured wattages and corresponding lumens.

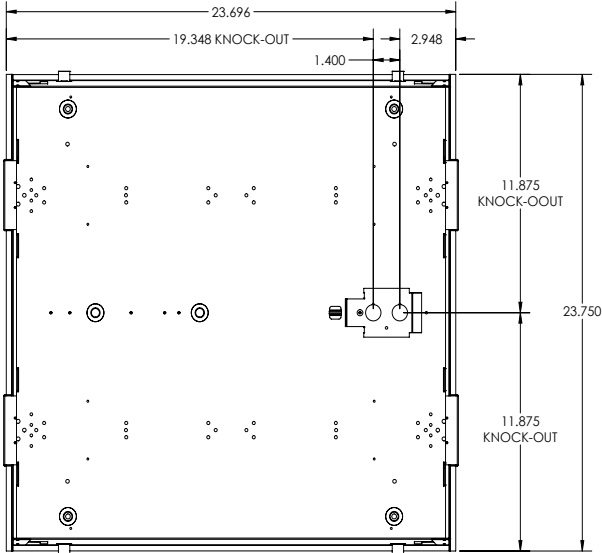
**Consult for availability with select wattage packages.

NOTE: Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

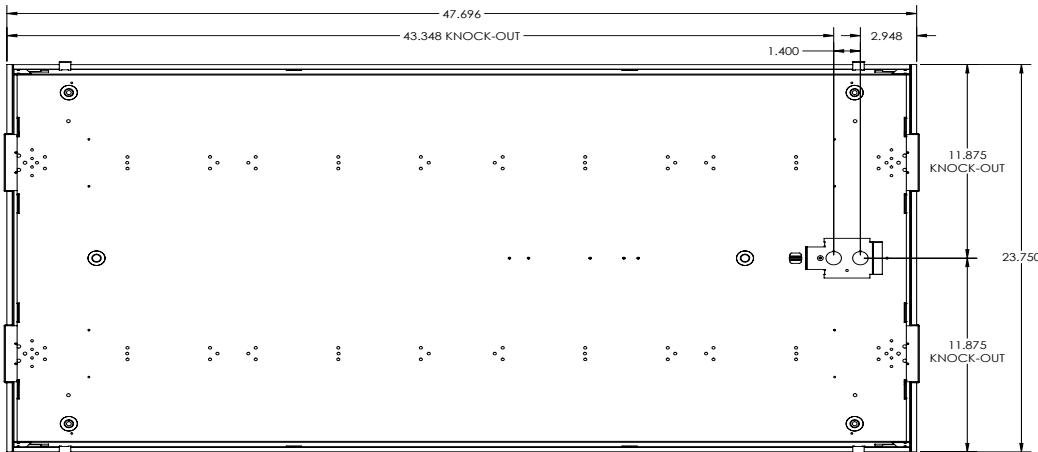
DRAWINGS & IMAGES

BACK

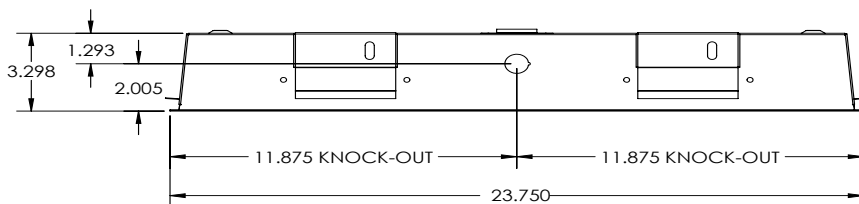
2X2



2X4

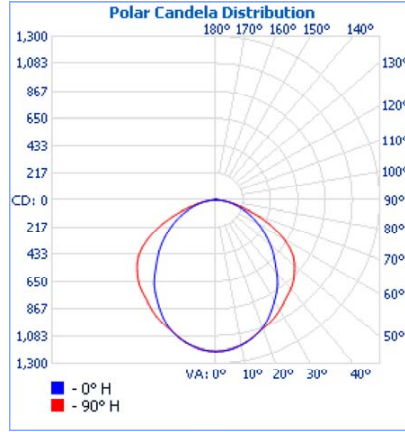
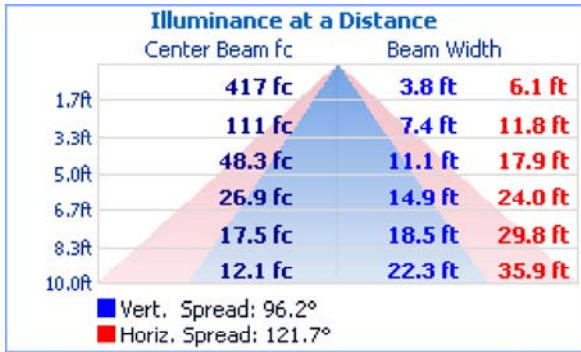


END



PHOTOMETRICS

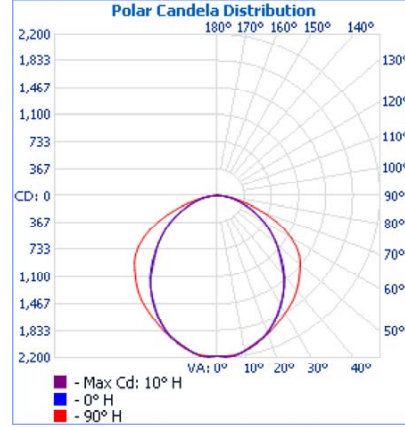
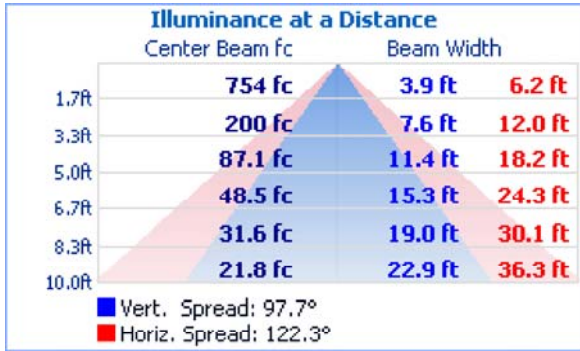
2X2 - UDLL22LJ28W3200LDMV40K



Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 900.7 | 27.7% |
| 0-40 | 1,458.4 | 44.8% |
| 0-60 | 2,572.9 | 79.1% |
| 60-90 | 666.7 | 20.5% |
| 70-100 | 266.9 | 8.2% |
| 90-120 | 4.0 | 0.1% |
| 0-90 | 3,239.6 | 99.6% |
| 90-180 | 13.4 | 0.4% |
| 0-180 | 3,253.0 | 100% |

2X4 - UDLL24LJ48W6000LDMV40K



Zonal Lumen Summary

| Zone | Lumens | % Luminaire |
|--------|---------|-------------|
| 0-30 | 1,656.6 | 27.5% |
| 0-40 | 2,683.6 | 44.5% |
| 0-60 | 4,740.6 | 78.6% |
| 60-90 | 1,286.6 | 21.3% |
| 70-100 | 528.7 | 8.8% |
| 90-120 | 1.7 | 0% |
| 0-90 | 6,027.2 | 99.9% |
| 90-180 | 3.5 | 0.1% |
| 0-180 | 6,030.7 | 100% |