

DESCRIPTION

The high-performance LASP LED center basket luminaire is available in 2'x 2' and 2'x 4' sizes and offers up to 140 LPW to maximize energy savings and utility rebates. The LASP is designed to deliver general ambient lighting in a variety of indoor settings, including schools, offices, hospitals and stores, and is the perfect choice for both new construction and retrofits. This high-efficacy luminaire provides long-life, uniform illumination, standard 0-10VDC dimming capability as well as egress lighting, thus making it the ideal choice for your troffer lighting needs.

CONSTRUCTION

- Steel housing in a white finish
- LED light engine is protected by a diffused polycarbonate lens
- Enclosure fits in standard 2' x 2' (LASP22) or 2' x 4' (LASP24) grid ceilings
- Standard earthquake clips provide secure installation in grid ceilings

OPTICS/LEDS

- Available in 3500K, 4000K and 5000K CCT
- Polycarbonate lens provides uniform illumination with no visible LED pixilation
- Efficacies up to 140 LPW maximize energy savings and utility rebates
- L70 of 100,000 hours
- CRI of ≥80

ELECTRICAL

- 120-277VAC, 50/60Hz
- 1-10V Dimming driver
- Power factor > 0.90
- Total harmonic distortion < 20%

INSTALLATION

- Easy installation in new construction or retrofit applications, fits in standard 2' x 2' or 2' x 4' grid ceilings
- Standard mounting options include recessed mounting in grid ceiling or suspension mount using attached hanging brackets

ACCESSORIES

- Field-installable battery packs available for emergency egress (LBD-xx)
- Surface mount kit allows for installation on plaster or other hard ceilings (LPxx-SMK)
- Cable mount kit (3') allows fixture to be suspended. Includes 6 x 3' cable suitable to mount one unit (LP-CMK)

TESTING & COMPLIANCE

- cUL Listed for Damp Locations and IC rated (insulated ceilings)
- DesignLights Consortium® (DLC) PREMIUM Qualified
- Operating temperatures: -20°C to 40°C (-4°F to 104°F)

WARRANTY

- Five year warranty (Terms and Conditions apply)

Model: _____ Date: _____
Accessories: _____
Job Name: _____ Type: _____

AVAILABLE WHILE SUPPLIES LAST



Specs At A Glance*						
Wattage (W)	32			40		
Model	LASP22 (2' X 2')			LASP24 (2' X 4')		
CCT	3500	4000	5000	3500	4000	5000
Lumens (lm)	4293	4371	4527	5743	5793	5894
Efficacy (LPW)	136	138	140	130	132	134
CRI	≥80					
Input Voltage	120 - 277VAC, 50/60Hz					
Certifications	UL Listed for Damp Locations, IC Rated, DLC PREMIUM Qualified					
Warranty	5 Years					
Operating Temp	-20°C to 40°C (-4°F to 104°F)					
Weight	6.2 lbs			12.8 lbs		

*Nominal Wattage, tested at 5000K CCT

Note: Environment and application will affect actual performance. Typical values and 25°C (77°F) used for testing. Specifications subject to change without notice.

ORDERING INFORMATION

Example: LASP22-32-35K

Series/Wattage	CCT	Accessories ² (Field Installed)
LASP22-32 ¹ = 2' X 2' Premium Basket, 32 Watts	35K = 3500K	LBD-5-NC-CW-C ³ = 5 Watt Battery Pack for Emergency Egress
LASP24-40 ¹ = 2' X 4' Premium Basket, 40 Watts	4K = 4000K	LBD-7-NC-CW-C ³ = 7 Watt Battery Pack for Emergency Egress
	5K = 5000K	LBD-10-NC-CW-C ³ = 10 Watt Battery Pack for Emergency Egress
Notes:		LBD-13-NC-CW-C ³ = 13 Watt Battery Pack for Emergency Egress
		LBD-17-NC-CW-C ³ = 17 Watt Battery Pack for Emergency Egress
		LP-CMK = Cable Mount Kit (6 pieces X 3')
		LP22-SMK ⁴ = 2' X 2' Surface Mount Kit
		LP24-SMK ⁴ = 2' X 4' Surface Mount Kit

¹ Packaged two (2) per carton

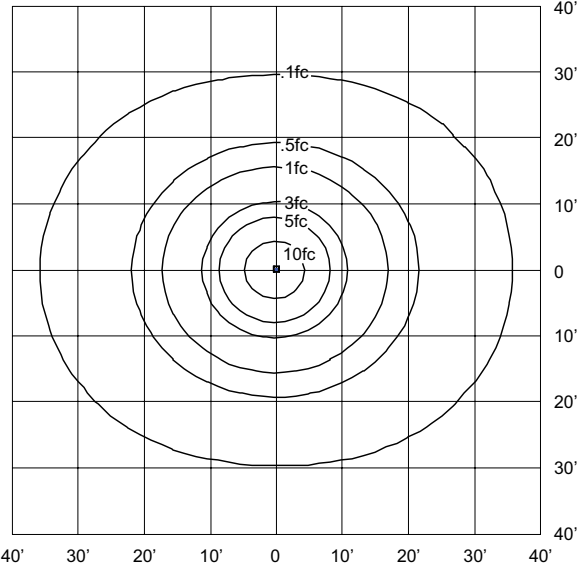
² Order as a separate line item; shipped in a separate box for field installation

³ LBD is not IC Rated. Consult the LBD spec sheet for more information

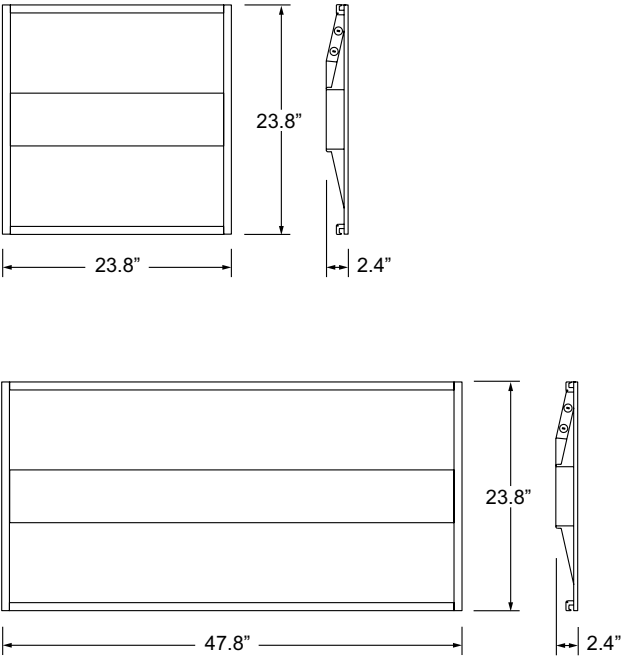
⁴ LBD accessory not compatible with Surface Mount Kit (LPxx-SMK)

SAMPLE PHOTOMETRICS

LASP22-32-4K
IES: TYPE VS Very Short
MOUNTING HEIGHT: 10'
TILT: ZERO



DIMENSIONS



LUMEN OUTPUT SUMMARY FOR LBD BATTERY PACK ACCESSORY

LASP BATTERY PACKS:			LBD-5-NC-CW-C	LBD-7-NC-CW-C	LBD-10-NC-CW-C	LBD-13-NC-CW-C	LBD-17-NC-CW-C
Model	Unit Lumens	Unit Wattage	Battery Backup Lumens				
LASP22-32-35K	4293	32	591	828	1183	1538	2011
LASP22-32-4K	4371	32	600	840	1200	1560	2041
LASP22-32-5K	4527	32	609	852	1218	1583	2070
LASP24-40-35K	5743	40	565	791	1131	1470	1922
LASP24-40-4K	5793	40	574	803	1148	1492	1952
LASP24-40-5K	5894	40	582	816	1165	1515	1981