



# KT-CBLED24-24A-8XX-VDIM-P

## CENTER BASKET FIXTURE

### DESCRIPTION

2' x 4' 24W LED Center Basket Fixture | 120–277V Input | 0–10V Dimming | Premium Series

### APPLICATION

Used for commercial recessed ceiling applications



### PRODUCT FEATURES

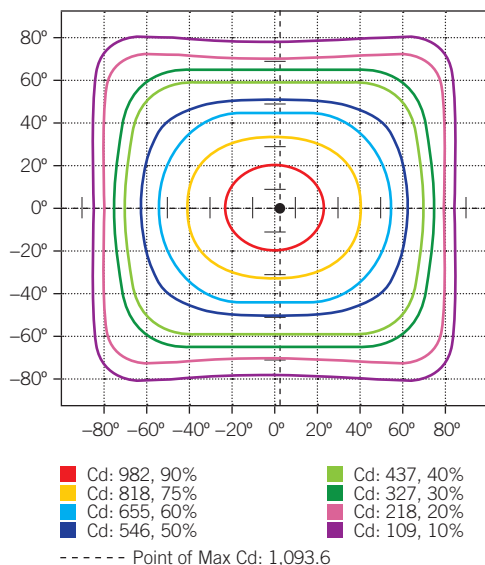
- Architectural grade center basket volumetric design
- Powered by Keystone 0–10V dimming LED drivers
- Smooth diffused lens for even appearance
- 0–10V dimming, 10% minimum
- Compatible with Keystone SmartSafe emergency backups
- Compatible with Keystone occupancy sensors
- Ambient operating temperature: –20°C/–4°F to 50°C/122°F
- UL Listed 1598: Suitable for dry and damp locations
- THD: <20%
- PF: >0.95
- LED chip lifetime: L70 >100,000 hrs @ 25°C/77°F ambient fixture temp.
- Low optical flicker
- IC Rated

### PRODUCT SPECIFICATIONS

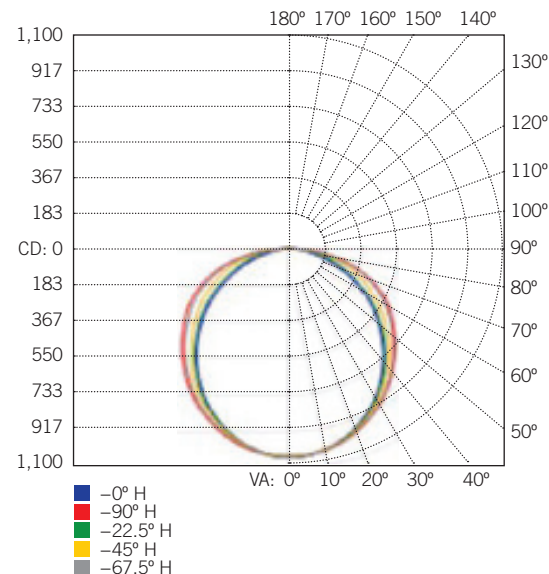
Catalog Number	Color Temperature	Nominal Length	Input Voltage	Wattage	CRI	Lumen Output	Efficacy
KT-CBLED24-24A-835-VDIM-P	3500K	2 ft. x 4 ft.	120–277V	24W	>82.0	2,975 lm	124 lm/W
KT-CBLED24-24A-840-VDIM-P	4000K	2 ft. x 4 ft.	120–277V	24W	>82.0	3,025 lm	126 lm/W
KT-CBLED24-24A-850-VDIM-P	5000K	2 ft. x 4 ft.	120–277V	24W	>82.0	3,050 lm	128 lm/W

### PHOTOMETRIC SPECIFICATIONS

#### ISOCANDELA PLOT



#### POLAR CANDELA DISTRIBUTION



#### ZONAL LUMEN SUMMARY

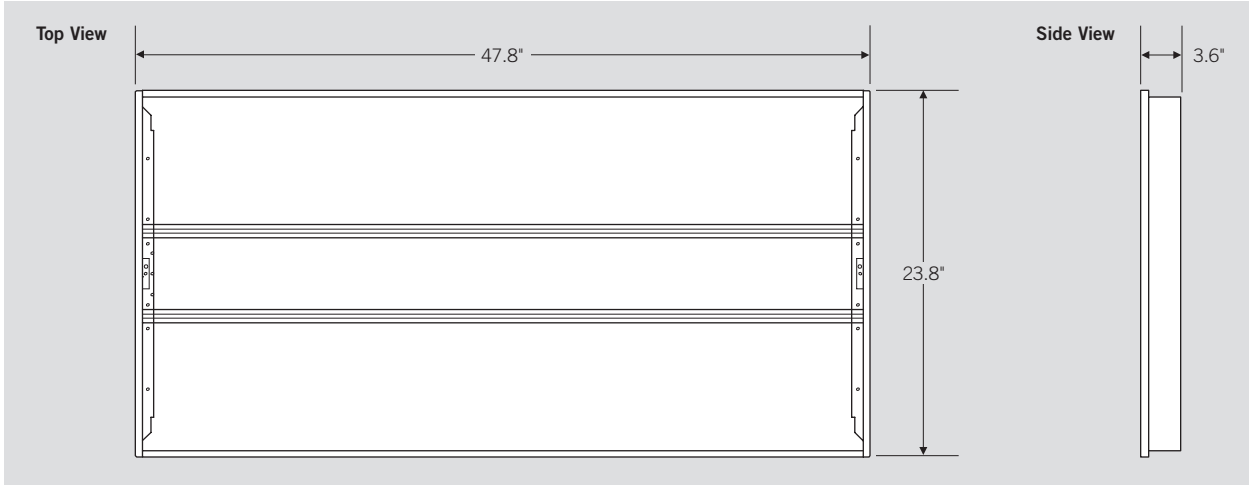
Zone	Lumens	% Luminaire
0–30	835.7	25.5%
0–40	1,367.4	41.7%
0–60	2,443.4	74.5%
60–90	826.0	25.2%
70–100	401.1	12.2%
90–120	4.0	0.1%
0–90	3,269.4	99.7%
90–180	9.9	0.3%
0–180	3,279.3	100%



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### PHYSICAL SPECIFICATIONS



### ORDERING INFORMATION

ORDER CODE	PACK QUANTITY	EASY CODE	UPC
KT-CBLED24-24A-835-VDIM-P-CP	1	YPV-39	843654121963
KT-CBLED24-24A-840-VDIM-P-CP	1	OAE-37	843654121970
KT-CBLED24-24A-850-VDIM-P-CP	1	TFD-33	843654121987

### CATALOG NUMBER BREAKDOWN

# KT-CBLED24-24A-8XX-VDIM-P

1 2 3 4 5 6 7 8 9 10

- 1 Keystone Technologies
- 2 Center Basket LED Fixture
- 3 Wattage
- 4 2' x 4' Nominal Size
- 5 Lamp Type
- 6 800 Series
- 7 Color Temperature
- 8 0-10V Dimming
- 9 Premium Series
- 10 Sensor Options

#### 10 Sensor Options

	No option
/FC1-PIR	Occupancy sensor included