



KT-CBLED24-22A-8XX-VDIM-P

CENTER BASKET FIXTURE

DESCRIPTION

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

APPLICATION

Used for commercial recessed ceiling applications



PRODUCT FEATURES

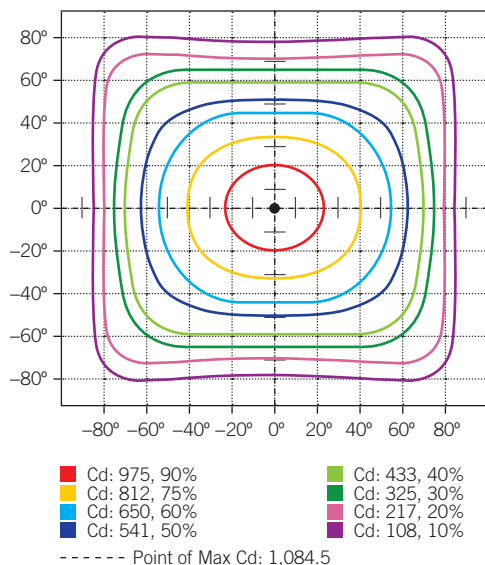
- Architectural grade center basket volumetric design
- Powered by Keystone 0–10V dimming LED drivers
- Smooth diffused lens for even appearance
- 0–10V dimming, 10% minimum
- Compatible with Keystone SmartSafe emergency backups
- Compatible with Keystone occupancy sensors
- Ambient operating temperature: –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

PRODUCT SPECIFICATIONS

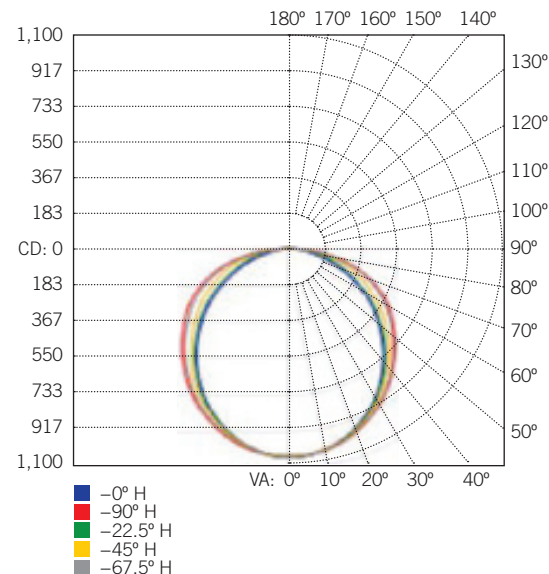
Catalog Number	Color Temperature	Nominal Length	Input Voltage	Wattage	CRI	Lumen Output	Efficacy
KT-CBLED24-22A-835-VDIM-P	3500K	2 ft. x 2 ft.	120–277V	24W	>82.0	2,975 lm	124 lm/W
KT-CBLED24-22A-840-VDIM-P	4000K	2 ft. x 2 ft.	120–277V	24W	>82.0	3,025 lm	126 lm/W
KT-CBLED24-22A-850-VDIM-P	5000K	2 ft. x 2 ft.	120–277V	24W	>82.0	3,050 lm	128 lm/W

PHOTOMETRIC SPECIFICATIONS

ISOCANDELA PLOT



POLAR CANDELA DISTRIBUTION



ZONAL LUMEN SUMMARY

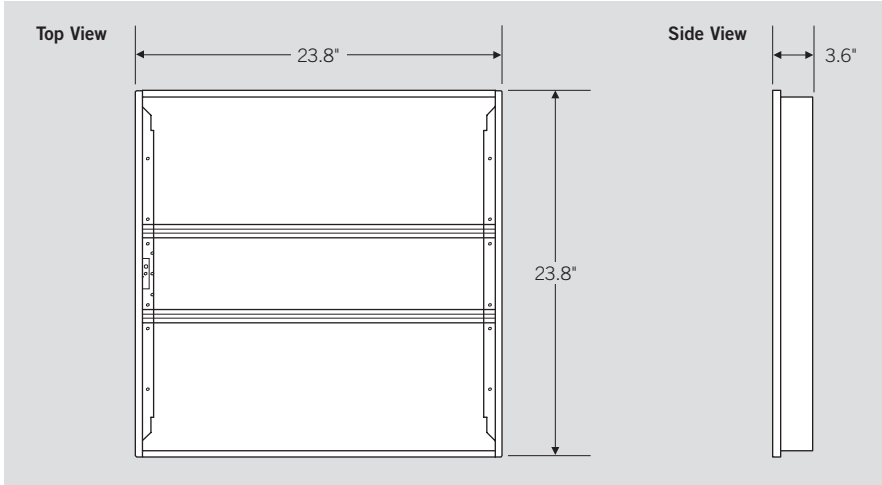
Zone	Lumens	% Luminaire
0–30	831.4	25.7%
0–40	1,359.4	42.0%
0–60	2,427.4	75.0%
60–90	797.3	24.6%
70–100	377.4	11.7%
90–120	3.5	0.1%
0–90	3,224.8	99.7%
90–180	10.0	0.3%
0–180	3,234.8	100%



KT-CBLED24-22A-8XX-VDIM-P

CENTER BASKET FIXTURE

PHYSICAL SPECIFICATIONS



ORDERING INFORMATION

ORDER CODE	PACK QUANTITY	EASY CODE	UPC
KT-CBLED24-22A-835-VDIM-P-CP	1	RPD-45	843654121932
KT-CBLED24-22A-840-VDIM-P-CP	1	NMP-34	843654121949
KT-CBLED24-22A-850-VDIM-P-CP	1	FYA-61	843654121956

CATALOG NUMBER BREAKDOWN

KT-CBLED24-22A-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 2' 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