

CBT-LED-22B-24PS-8CSA

LED CENTER BASKET FIXTURE

PROJECT	
TYPE	
CATALOG #	



2' x 2' LED Center Basket Fixture, 120 – 277V Input,
Frosted Lens, 0 –10V Dimming

PRODUCT FEATURES

- CCT Selection: Adjust CCT between 3500K, 4000K, or 5000K
- Wattage Selection: Adjust Wattage between 24W, 18W, and 15W
- Powered by 0 –10V dimming LED drivers with 12V Aux
- Architectural grade center basket volumetric design
- Ambient operating temperature: -20°C/-4°F to 50°C/122°F
- Compatible with Keystone SmartSafe emergency backups
- Available with optional integral occupancy sensor accessory
- Low optical flicker
- THD: < 20%
- Power factor > 0.95
- IC Rated



POWER AND COLOR TEMPERATURE SELECTABILITY

- CCT Selection: Adjustable CCT (3500K/4000K/5000K)
- Wattage Selection: Adjustable Wattage (24W/18W/15W)

PRODUCT SPECIFICATIONS

Catalog Number	Input Voltage	Wattage	CCT	Lumen Output	Efficacy	CRI	Power Factor	Lifetime
CBT-LED-22B-24PS-8CSA	120–277V	24W	3500K	3,072	128 lm/W	> 80	> 0.90	50,000 hrs
			4000K	3,096	129 lm/W			
			5000K	3,120	130 lm/W			
		18W	3500K	2,412	134 lm/W			
			4000K	2,430	135 lm/W			
			5000K	2,448	136 lm/W			
		15W	3500K	2,055	137 lm/W			
			4000K	2,070	138 lm/W			
			5000K	2,085	139 lm/W			

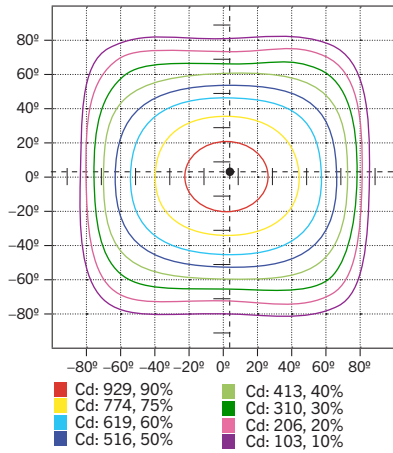
ONE CATALOG NUMBER WITH 9 DIFFERENT OPTIONS

* Preset to highest lumen output (24W / 5000K)

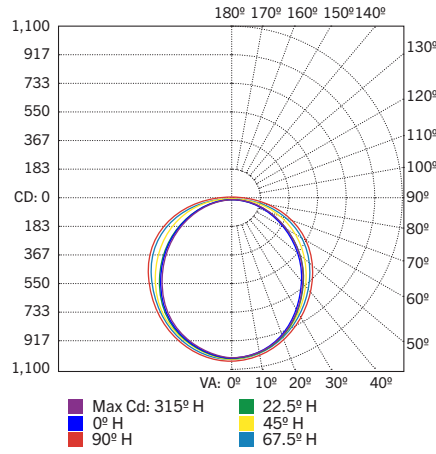
* Color Uniformity: CCT (Correlated Color Temperature) range as per guidelines outlined in ANSI C78.377-2017

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PHOTOMETRIC SPECIFICATIONS



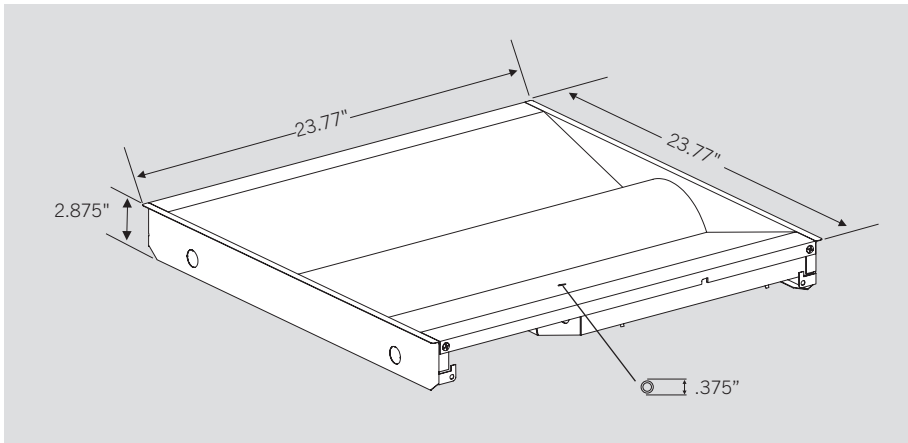
POLAR CANDELA



ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-60	2,327.3	75%
60-90	768.5	24.80%
0-90	3,095.8	99.70%
90-180	9.0	0.30%
0-180	3,104.8	100%

PHYSICAL SPECIFICATIONS



ORDERING INFORMATION

Catalog Number	Pack Quantity	Easy Code	UPC
CBT-LED-22B-24PS-8CSA	1	ZFF-40	843654135274