CENTER BASKET FIXTURE



 $1' \times 4'$  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 35W, 30W, and 24W
- 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

**10 YEAR** LIMITED WARRANTY

- 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 (35W/30W/24W)

### **PRODUCT SPECIFICATIONS**

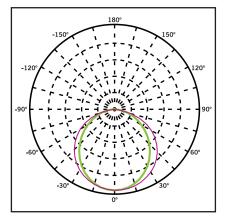
Catalog Number	Input Voltage	Wattage	ССТ	Lumen Output	Efficacy	CRI	Power Factor	Lifetime
			3500K	4,375	125 lm/W			
		35W	4000K	4,410	126 lm/w			
			5000K	4,445	127 lm/W			
	120-277V		3500K	3,900	130 lm/W		> 0.90	50,000 hrs
CBT-LED-14B-35PS-8CSA		30W	4000K	3,930	131 lm/w	> 80		
			5000K	3,960	132 lm/W			
			3500K	3,192	133 lm/W			
		24W	4000K	3,216	134 lm/w			
			5000K	3,240	135 lm/W			
ONE CATALOG NUMBER WITH 9		IONS						

\* Preset to highest lumen output (35W / 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 DISTRIBUTION



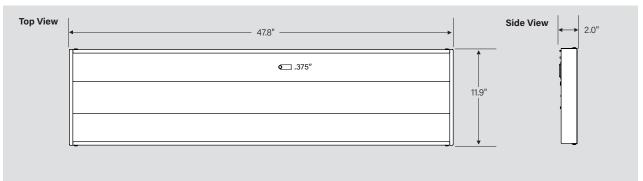
Maximum Candela = 1525.2 Located at Horizontal Angle = 0, Vertical Angle 0

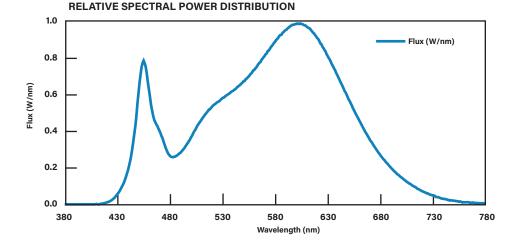
- 1. Violet Vertical Plane through Horizontal Angles (90-270)
- 2. Green Vertical Plane through Horizontal Angles (0-180)

Beam Angle: 220°

### Visible Light Area: 325°

### PHYSICAL SPECIFICATIONS





CENTER BASKET FIXTURE

### ACCESSORIES

### SENSORS

### Factory-Installable OR Field-Installable (field-installable purchased separately)

$\checkmark$	SUFFIX*	CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE	
	/FC2	KTSL-FC2-12V-SM-PIR	Bluetooth mesh wireless low voltage individual fixture controller for SmartLoop system with integrated daylight and PIR motion sensors.	843654135236	TCM-01	

Keystone SmartLoop is a DLC qualified network lighting control solution, offering advanced functions such as complete wireless control, zoning, high-end trim, occupancy/vacancy sensing, scene setting, and scheduling. To learn more about smartloop, please visit http://www.keystonetech.com/smartloop



\* FOR FACTORY INSTALLATION OF ACCESSORY, ADD SUFFIX TO FIXTURE PART NUMBER (SEE ORDERING EXAMPLES AND INSTRUCTIONS ON LAST PAGE OF SPEC SHEET).

### **CORD SETS**

### Factory-Installable OR Field-Installable (field-installable purchased separately)

$\checkmark$	SUFFIX*	CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE
	/515P6	KT-CS-515P-6-18/3	Cord set for high bay; 125V NEMA 5-15P; straight blade plug; 6' SJTOW cable; 18/3 wire	843654140124	UKH-26
	/L715P10	KT-CS-L715P-10-16/3	Cord set for high bays; 277V NEMA L7-15P; twist lock plug; 10' SJTOW cable; 16/3 wire	843654140131	SFV-88
	/L615P10	KT-CS-L615P-10-16/3	Cord set for high bays; 250V NEMA L6-15P; twist lock plug; 10' SJTOW cable; 16/3 wire	843654140148	ZQS-05
	/L515P10	KT-CS-L515P-10-16/3	Cord set for high bays; 125V NEMA L5-15P; twist lock plug; 10' SJTOW cable; 16/3 wire	843654140155	GVH-22
	/L715P6	KT-CS-L715P-6-16/3	Cord set for high bays; 277V NEMA L7-15P; twist lock plug; 6' SJTOW cable; 16/3 wire	843654140162	DVU-44
	/L615P6	KT-CS-L615P-6-16/3	Cord set for high bays; 250V NEMA L6-15P; twist lock plug; 6' SJTOW cable; 16/3 wire	843654140179	LCW-66
	/L515P6	KT-CS-L515P-6-16/3	Cord set for high bays; 125V NEMA L5-15P; twist lock plug; 6' SJTOW cable; 16/3 wire	843654140186	POC-82
	/NP10	KT-CS-NP-10-16/3	Cord for high bays; no plug; inners 1/2" strip on both ends; 10' SJTOW cable; 16/3 wire	843654140193	YOH-90
	/NP6	KT-CS-NP-6-16/3	Cord for high bays; no plug; inners 1/2" strip on both ends; 6' SJTOW cable; 16/3 wire	843654140216	HUB-73
	/NP15	KT-CS-NP-15-16/3	Cord for high bays; no plug; inners 1/2" strip on both ends; 15' SJTOW cable; 16/3 wire	843654140209	EYD-18



\* FOR FACTORY INSTALLATION OF ACCESSORY, ADD SUFFIX TO FIXTURE PART NUMBER (SEE ORDERING EXAMPLES AND INSTRUCTIONS ON LAST PAGE OF SPEC SHEET). NOTE: FOR CORD SETS NOT LISTED HERE, PLEASE CONTACT YOUR KEYSTONE SALES REP.

CENTER BASKET FIXTURE

### ACCESSORIES (continued)

### **EMERGENCY BACKUP**

### Factory-Installable OR Field-Installable (field-installable purchased separately)

$\checkmark$	SUFFIX*	CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE
	/EM5 <sup>†</sup>	KT-EMRG-LED-5C-500	5W, 500 lumen Smart Safe emergency backup, CEC T20 Compliant	843654103099	JTR-48
	/EM12 <sup>†</sup>	KT-EMRG-LED-12C-1200	12W , 1200 lumen Smart Safe emergency backup, CEC T20 Compliant	843654103112	OJQ-32



\* FOR FACTORY INSTALLATION OF ACCESSORY, ADD SUFFIX TO FIXTURE PART NUMBER (SEE ORDERING EXAMPLES AND INSTRUCTIONS ON LAST PAGE OF SPEC SHEET). † FACTORY INSTALLATION OF EMERGENCY BACKUP UNITS WILL AUTOMATICALLY INCLUDE ANY RELEVANT MOUNTING BRACKET.

### **MOUNTS AND BRACKETS**

### Field-Installable / Field-Use ONLY (purchased separately)

CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE
KT-CBLED-SM-14-KIT	Surface Mount Kit for 1x4 LED Center Basket Troffers	843654127583	EUW-25
KT-CBLED-RMF-14-KIT	Recessed Mount Flange Kit for 1x4 Center Basket Fixtures	843654132952	GUY-89



### **STEP-DOWN TRANSFORMERS**

#### Factory-Installable OR Field-Installable (field-installable purchased separately)

V SUI	FFIX* CATALOG NUMBER	DESCRIPTION	UPC	EASY CODE
/4	KTAT-250-480-277 /SF	Fully enclosed, single flex step-down transformer for LED high bay fixtures (250VA or lower)	843654102931	XIM-17
11/1				
	Step-Down Transformer KTAT-250-480-277 /SF			

\* FOR FACTORY INSTALLATION OF ACCESSORY, ADD SUFFIX TO FIXTURE PART NUMBER (SEE ORDERING EXAMPLES AND INSTRUCTIONS ON LAST PAGE OF SPEC SHEET). † FACTORY INSTALLATION OF STEP-DOWN TRANSFORMER UNITS WILL AUTOMATICALLY INCLUDE ANY RELEVANT MOUNTING BRACKET. † STEP-DOWN TRANSFORMERS CANNOT BE ORDERED IN CONJUNCTION WITH STANDARD SJTOW CORD SET OPTIONS (CONTACT KEYSTONE SALES REP FOR AVAILABLE CUSTOM OPTIONS IF NEEDED).

CENTER BASKET FIXTURE



Catalog Number	Pack Quantity	Easy Code	UPC
CBT-LED-14B-35PS-8CSA	1	ZNA-30	843654135779

### CATALOG NUMBER BREAKDOWN CBT-LED-14B-35PS-8CSA 1 2 3 4 5 6 7 8 9

1 Center Basket 2 LED 3 1' x 4' Nominal 4 Style 9 Color Select Designation A 3500K, 4000K, 5000K

- 5 Wattage
- 6 Wattage Selectable
- 7 80 CRI
- 8 CCT Selectable
- 9 CCT Designation

**ORDERING EXAMPLES** 

FIXTURE WITH MULTIPLE FACTORY-INSTALLED ACCESSORIES\* CBT-LED-14B-35PS-8CSA /G2/FC2/L715P6/EM5

FIXTURE WITH MULTIPLE FACTORY-INSTALLED ACCESSORIES\* CBT-LED-14B-35PS-8CSA /G2/FC2/EM5/480

FIXTURE WITH TWO FACTORY-INSTALLED ACCESSORIES\* CBT-LED-14B-35PS-8CSA /G2/FC2/480

FIXTURE WITH SINGLE FACTORY-INSTALLED ACCESSORY CBT-LED-14B-35PS-8CSA /G2/FC2

FIXTURE WITH NO FACTORY-INSTALLED ACCESSORIES CBT-LED-14B-35PS-8CSA /G2

KEYSTO	ONE FIXTURE
	CATALOG NUMBE

CBT-LED-14B-35PS-8CSA

SENSORS			
$\checkmark$	SUFFIX	CATALOG NUMBER	
$\checkmark$	/FC2	KTSL-FC2-12V-SM-PIR	

CORD SETS				
$\checkmark$	SUFFIX	CATALOG NUMBER		
$\checkmark$	/L715P6	KT-CS-L715P-6-16/3		

EMERGENCY BACKUP				
$\checkmark$	SUFFIX	CATALOG NUMBER		
$\checkmark$	/EM5	KT-EMRG-LED-5C-500		

### **STEP-DOWN TRANSFORMERS**

$\checkmark$	SUFFIX	CATALOG NUMBER	
$\checkmark$	/480	KTAT-250-480-277 /SF	

**NOTE:** STEP-DOWN TRANSFORMERS CANNOT BE ORDERED IN CONJUNCTION WITH STANDARD SITOW CORD SET OPTIONS (CONTACT KEYSTONE SALES REP FOR AVAILABLE CUSTOM OPTIONS IF NEEDED).

<sup>\*</sup> WHEN ORDERING MORE THEN ONE FACTORY-INSTALLED ACCESSORY, USE MULTIPLE SUFFIXES AS SHOWN IN THE ORDERING EXAMPLES ABOVE. NOTE: ALL ACCESSORIES CAN ALSO BE ORDERED SEPARATELY FOR FIELD INSTALLATION USING JUST THEIR REGULAR CATALOG NUMBER, UPC, OR EASY CODE.