

FEATURES AND BENEFITS

- Provides even illumination with minimal glare creating exceptional visual comfort
- Able to be installed in any ceiling space
- Spacing Criteria (SC): 1.24 x 1.36 (2x2), 1.22 x 1.30 (2x4)
- Utilizes high quality LEDs that are binned to within three MacAdam ellipses to ensure color consistency
- Well controlled LED temperatures ensure color and output stability and long life
- Compatible with any wired or wireless control system
- DLC listed qualifying it for rebates across the country
- Options available: Battery backup, architectural perforated diffusers, recessed grid mount, flush (drywall) mount, surface mount and pendant quad cable mount

STELLA



Low-Profile Basket Luminaire

MECHANICAL

Housing: Constructed of sheet, cold rolled steel and extruded aluminum. White powder coated finish.

Lens/Diffuser: Matte finish opal lens (standard), optically designed to provide the highest visual comfort and exceptional light distribution. Architectural perforated diffusers optional.

ELECTRICAL

LED Light Engine: High efficacy, long-life LED modules provide excellent illumination both qualitatively and quantitatively. Rated to deliver L70 performance for >50,000 hours. Excellent color rendering with >80 CRI.

LED Driver: Available with a variety of dimming options. (See ordering key for details.)

TECHNICAL DATA

	2x2	2x4
TOTAL LUMINOUS FLUX (TLF) (lm)	3800	5000
NOMINAL WATTAGE	32	50
EFFICACY (LM/W)	120	100
CRI	>80	>80
COLOR CONSISTENCY	<3	<3
INPUT FREQUENCY	% Hz	% Hz
POWER FACTOR	>0.9	>0.9
THD	<10%	<10%

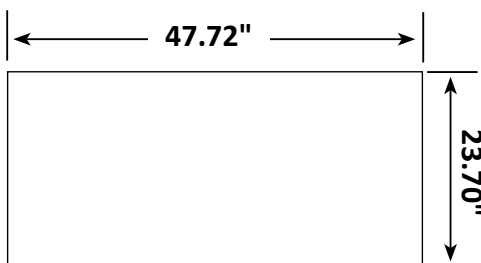
WARRANTY

10 year limited warranty on luminaire.
 See www.lumenoptix.com for details.

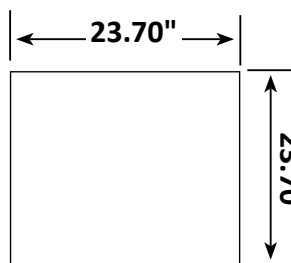
LABELS & LISTINGS



DIMENSIONS & FIXTURE CONFIGURATIONS



2x4 TOP VIEW



2x2 TOP VIEW



OVERALL FIXTURE DEPTH 3.75"

Low-Profile Basket Luminaire

MODEL NUMBER / ORDERING KEY

STE			SA8				
SERIES	SIZE	NOMINAL LUMENS		LED TYPE/CRI	COLOR TEMPERATURE	DIMMING	MOUNT TYPE
STE LED Low-Profile Basket Luminaire	22	<u>2x2</u>	<u>2x4</u>	SA8 > 80CRI	35K 3500 Kelvin	DU1 0-10V dimming (120V-277V)	(Blank or KG) Recessed Grid
	2x2	38	50		40K 4000 Kelvin		
	24	3800 lumens	5000 lumens		50K 5000 Kelvin	DU6 Lutron® EcoSystem dimming (120V-277V)	KQ ² Pendant Quad Cable
	2x4					D13 ¹ 2 wire leading edge dimming (120V)	
						For other voltages and dimming options, consult factory.	
						¹ Not available with 5000 lumens or greater option.	² Consult factory.

OPTIONS (Pre-installed when specified)		
EMERGENCY LIGHTING	LENS	OTHER
(Blank or EBXX) No emergency battery back-up installed	(Blank or LXX) Standard opal diffused lens	(Blank or SXX) No option included
EB02 Emergency battery back-up	L11 ² Honeycomb diffused lens cover	
	² Consult factory.	

Product specifications subject to change without notice.
For the most current spec sheet, visit our website www.lumenoptix.com.