

Stik Series

BRITECOR™ TECHNOLOGY

BSS

AC DIRECT LED
NO POWER SUPPLY NEEDED



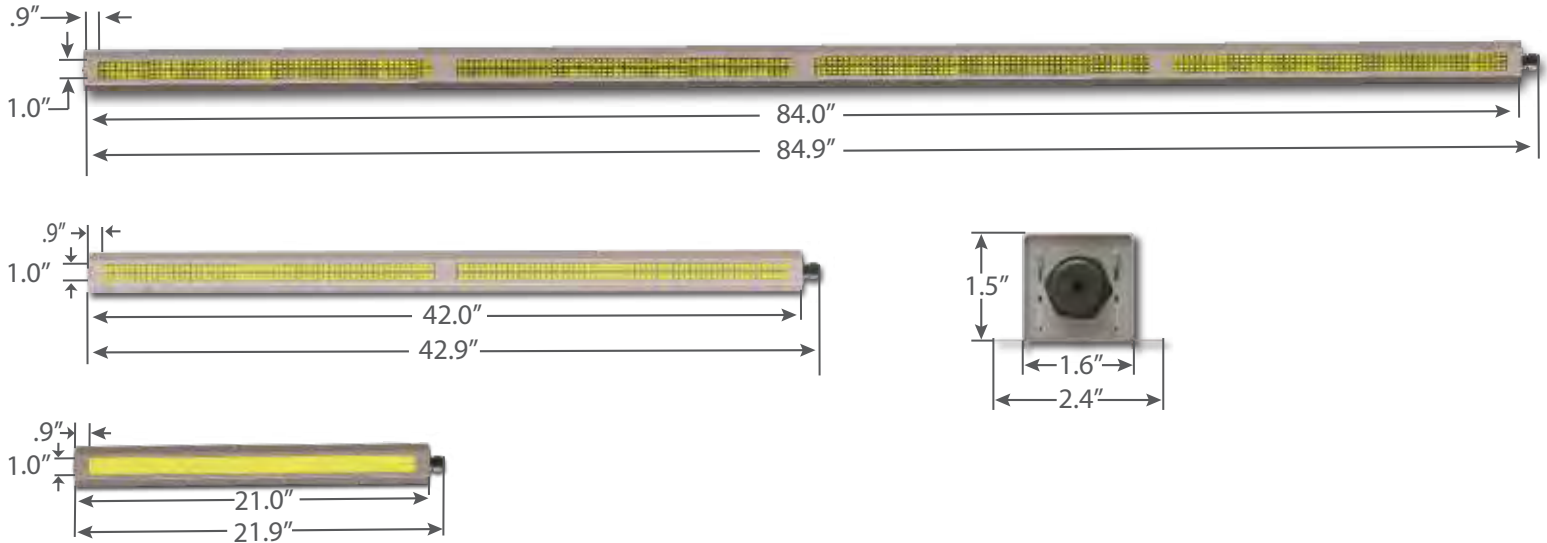
PRODUCT DESCRIPTION :

- BriteCor Adaptive AC Direct – No DC power supply
- 450,000 hours MTBF of continuous operation
- Up to 131 lumens per Watt measured output
- Easily mountable
- Constant lifetime lumen output
- Maintenance-free
- Low total cost of ownership
- Tested and approved to UL dry location standards for retrofit, replacement or new construction
- 0-10V DC Dimming option available



THE BRITECOR™ LIGHT ENGINE TECHNOLOGY

The BriteCor™ Light Engine is a patented Adaptive AC Direct LED Array Technology. Automatically adjusting the redundant LED mesh, BriteCor™ delivers a more efficient and reliable light without a DC power supply. Operating temperature from -40C to 40C.



Size	Wattage	Initial Lumens (lm)
21in	20W	2620lm
42in	40W	5240lm
84in	80W	10480lm



ORDERING INFORMATION

BSS	Length	Wattage	Voltage(V)	Color Temp/CRI(CT80)	Cable(C)	Options
121	21 in	POWER (W) 21in - 20 20W	VOLTAGE 1 = 120VAC	COLOR/CRI First 2 -color 30 = 3000K	A1 Straight Metal Clad Whip	Dimmer/Diffuser (Select one) (Blank) None
142	42 in	42in - 40 40W	2 = 277VAC	LAST 2- CRI 80 = 80	A2 Right Angle Metal Clad Whip	ZT 0-10VDC 3rd Party Compatible
184	84 in	84in - 80 80W		35 = 3500K	J1 Jacketed Cable with pigtail	D Diffuser
				40 = 4000K	J2 Jacketed Cable with plug	Cable Length (Blank) 6' Standard
				50 = 5000K		CXX Total length in feet
				57 = 5700K		Housing Color (F) (Blank) White
						B Black
						S Silver

EXAMPLE: BSS-84-80-1-5080-J1/ZT C10 B

*Results may vary. Product dimensions and specifications are subject to change without notice.

Fixtures may not have the ZT option and a diffuser - only one may be selected.

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