

Brik Series

BBS

BRITECOR™ AC DIRECT TECHNOLOGY

**AC DIRECT LED
NO POWER SUPPLY NEEDED**



**15
YEAR
WARRANTY**

**Most Efficient AC Direct
Light Engine in the World**



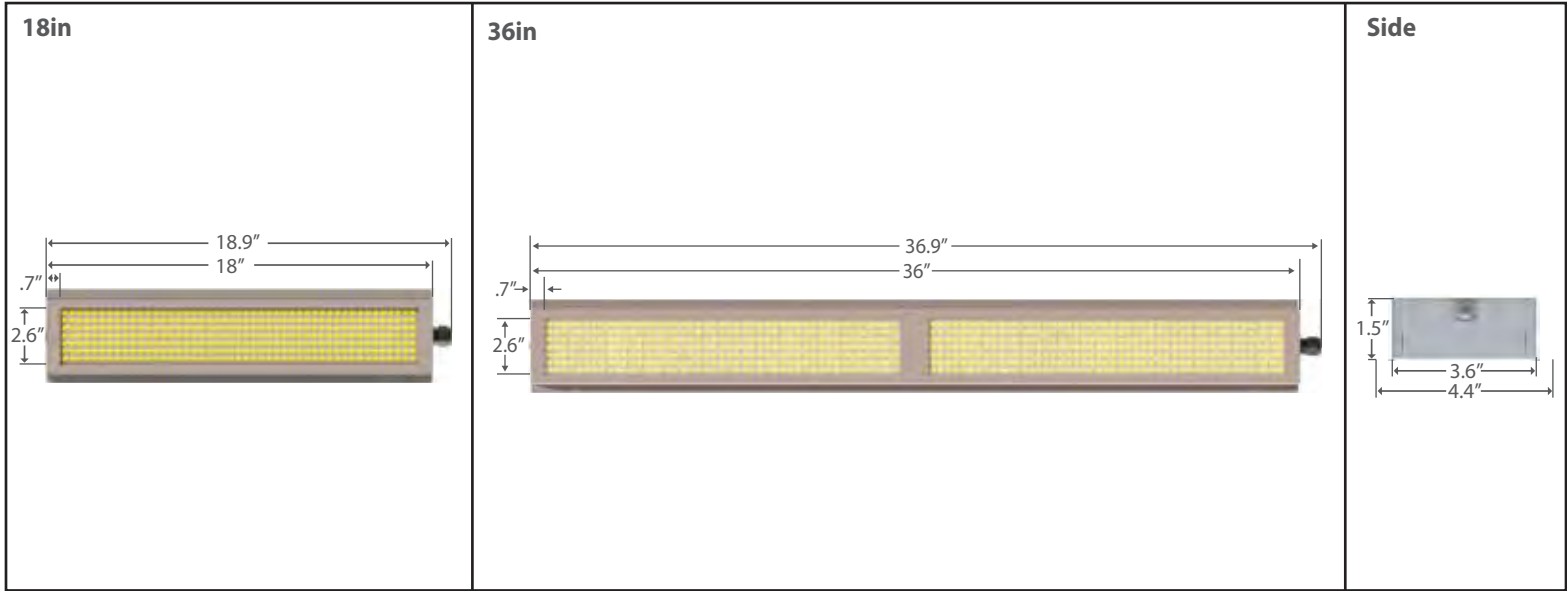
PRODUCT DESCRIPTION :

- ⊗ BriteCor AC Direct Technology – No DC power supply
- ⊗ Up to 131 lumens per Watt
- ⊗ Easily mountable
- ⊗ Maintenance-free
- ⊗ Low total cost of ownership
- ⊗ Tested to UL dry location standards
- ⊗ L70 Projection: >200,000 hours
- ⊗ Lowest total cost of ownership in the market. For TCO examples visit: <https://www.litesheet.com/total-cost-of-ownership>



THE BRITCOR™ 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)
18in	16W	2095
18in	32W	4190
36in	32W	4190
36in	48W	6285
36in	64W	8380

NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions. Specifications subject to change without notice. Production parts may vary based on configuration and availability.

Options: Lead times will vary based on options and product configuration. Consult with your sales representative.



Part Number Ordering Information:

BBS - Size	Power	Voltage (V)	Color/CRI (CT80)	Cable (C)	Cable Length	Diffuser (L)	Housing (F)
418 = 4"x18" 436 = 4"x36"	18in 16W 36in 32W 32W 48W 64W	1 = 120VAC 2 = 277VAC	First 2 - color 30 = 3000K 35 = 3500K 40 = 4000K 50 = 5000K 57 = 5700K LAST 2 - CRI 80 = 80	Standard 6' cable J1 = Jacketed Cable w/pigtail J2 = Jacketed Cable w/plug A1 = Straight Metal Clad Whip A2 = Right Angle Metal Clad Whip	ACCESSORIES/OPTIONS: CABLE LENGTH: (BLANK) 6' (Standard) Total length (ft) CXX XX'	(BLANK) No Diffuser D Diffuser	(BLANK) White B Black S Silver

EXAMPLE: BBS-436-64-2-3580-A1/C10 D B