

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



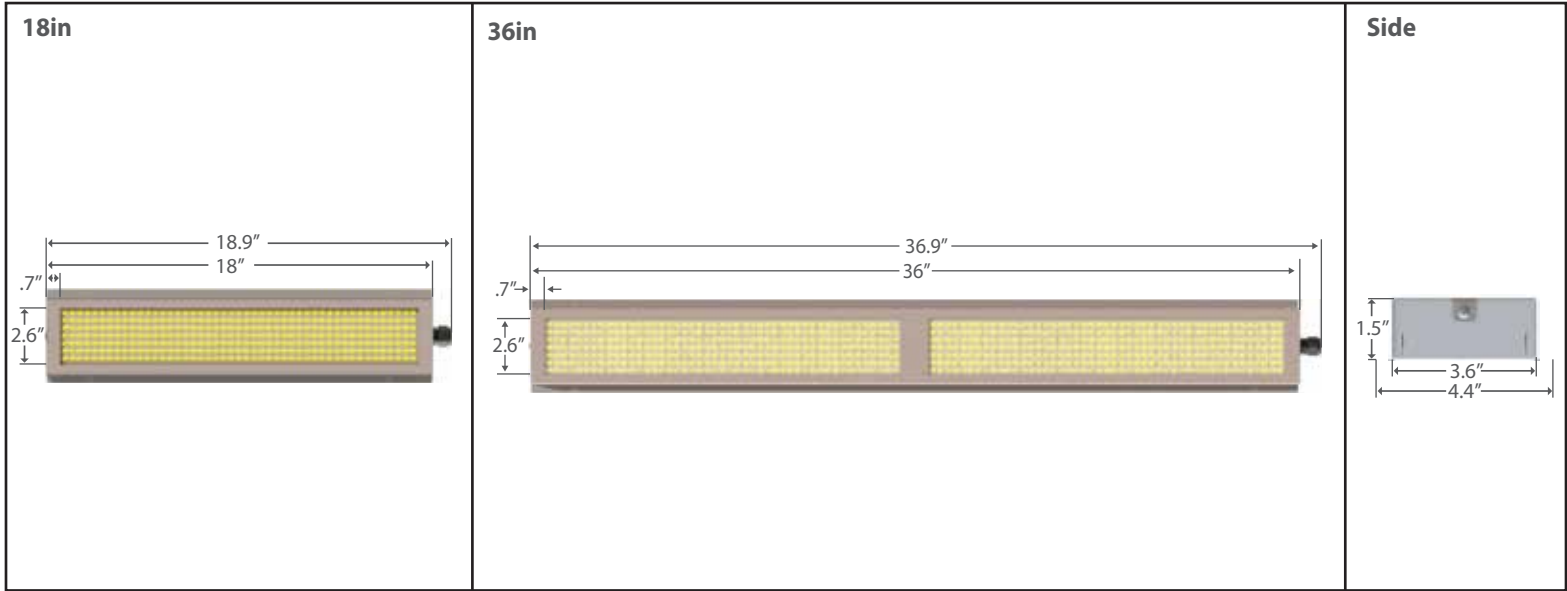
PRODUCT DESCRIPTION :

- ⊗ BriteCor 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 or new construction
- ⊗ SmartCor dimming optional



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.



| Size | Wattage | Initial Lumens (lm) |
|------|---------|---------------------|
| 18in | 16W | 2095 |
| 18in | 32W | 4190 |
| 36in | 32W | 4190 |
| 36in | 48W | 6285 |
| 36in | 64W | 8380 |

**CERTIFIED to UL UL153 and UL 1598
CAN/CSA C22.2 No. 12-1982**



UL153, UL1598
CAN/CSA C22.2 No. 12-1982
CAN/CSA C22.2 No. 250.0-08

C US

UL File Numbers: E212571, E212547



Part Number Ordering Information:

| BBS - Size | Power | Voltage (V) | Color/CRI (CT80) | Cable (C) | / Dimmer | 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 | (BLANK) Non Dimming SC SmartCor Dimmable | 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/SC C10 D B

Dimensions and specifications subject to change without notice.