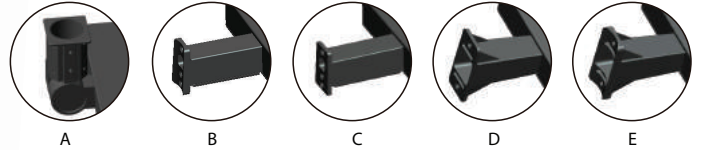




**energreetechnologies**  
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## 80w LED Shoebox Area Light (EGT-SB-80w-120V-5K)



### Parameters

Input Voltage: 85~305V  
Power Frequency: 47~63Hz  
Output Voltage: DC 36~48V  
Output Current: 2.4A (constant current)  
Total Power Consumption: 80W ±5W  
Power Efficiency: >94%  
Power Factor: ≥0.95  
LED Chip Brand: Samsung  
LED Chip Quantity: 36 pieces  
Colour Temperature: 5000K (stock)  
Light Efficiency: ≥95lm/w  
Luminous Flux: >7600lm  
CRI: ≥70  
Beam Angle: 110/150°  
Working Temperature: -30~+55°C  
HID Replacement: 250W  
Fixture Material: Aluminium Alloy + PC Lens  
IP Rating: IP65  
Lifetime/Warranty: 50,000hrs/5 years

**Dimensions**  
343x433x176mm

### Light Distribution Curve

