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Prepared By		

LED's **BRITE LITE SERIES™** Lighting System is perfect for retrofit and new construction projects. It uses our unique underdriven 12V and 24V AC LED festoon lamps, rated at 1 Watt, which results in exceptional long life while maximizing light output from each lamp. This exclusive feature enables the system to use fewer lamps per foot to deliver consistent and even light distribution without scaling effects. The lamps are available in a range of white colors and custom colors, which enables the user to retain an "incandescent look" within their application.

The **BRITE LITE SERIES™** Lighting System is available in 12V and 24V AC with 2.5", 3", 4", 6" or 12" (64mm, 76mm, 102mm, 152mm, 304mm) on center. These sockets are assembled on standard 10 AWG stranded 2-conductor wire rated at 105° Celsius and suitable for indoor or enclosed outdoor applications. Runs of up to 80 continuous feet are possible in compliance with NEC Class 1 requirements, which allow for a maximum run of 20 amps per circuit at 24 VAC!



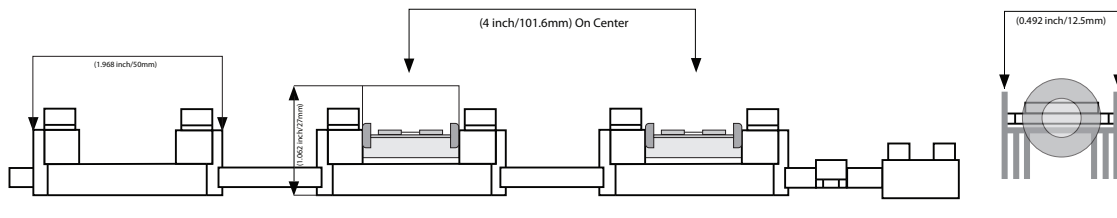
**FEATURES:**

- 12VAC and 24VAC for retrofit and new construction projects
- Exceptional long life
- Unique festoon lamp design
- Under-driven for best LED performance
- Consistent even light; no scaling effects
- "Incandescent" color tones using ultra warm white chips
- Festoon Lamp can be rotated 270° to effectively aim the light as needed
- Easy to install
- ETL listed

**APPLICATIONS:**

- Cove Lighting
- Interior & Architectural Feature Lighting
- Under-Cabinet & Shelf Lighting
- Edge Lighting
- Back Lighting
- Task Lighting
- Indirect Applications

**DIAGRAMS:**



**Ordering Information:**

Series	Voltage	Spacing	Color	Length
BL	12VAC 24VAC	2.5" O/C 3" O/C 4" O/C 6" O/C 12" O/C <small>*Custom Spacing Available</small>	CW (Cool White) PW (Pure White) WW (Warm White) UWW (Ultra Warm White) <small>*Custom Colors Available</small>	Linear Feet Required <small>(*80FT Max Run) *Custom Length Available</small>

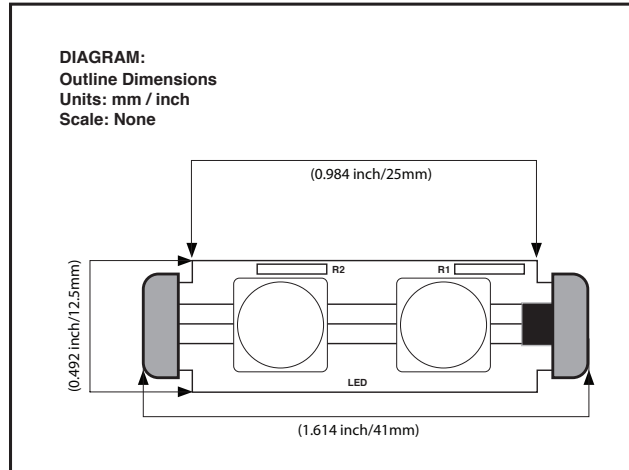


Ordering Example: BL-24VAC-4-UWW-80

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DIAGRAMS (CONTINUED):

### LAMP DIAGRAM



Socket Assembly Ref:



### ACCESSORIES



Junction Box  
BL-JB



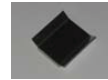
Terminal Block  
BL-TBC



Nail Clip  
BL-NC



10 AWG Wire  
W-10/2-X (X = ft)



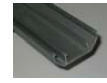
Reflector  
BL-R



MR-11 Adapter  
BL-ADT



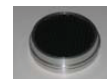
Shield  
E-BL-S



Aluminum Channel  
E-BL-X (X = ft)



End Cap  
BL-EC



2" Lamp Shield  
BL-S-2"