



**BULLARD  
BOLLARDS**  
Think Bullard Think Bullard

# SPECTRABAR

## S

RGBW





Fixture Type:

Project Name:

Notes:



**General Information:**

SPECTRABAR S is designed to deliver precise and consistent color rendering across extended distances, making it an excellent choice for refined architectural applications. Its slim profile allows for discreet integration into narrow or detail-driven spaces, supporting clean lines while maintaining strong visual impact.

Available in three standard lengths, it offers the flexibility to adapt to a wide range of project requirements, from subtle accents to continuous linear lighting designs. The use of discrete RGBW LEDs ensures accurate color mixing and vibrant output, providing both dynamic lighting effects and high-quality white illumination.

Engineered for performance and reliability, SPECTRABAR S combines precise optical control with uniform light distribution, ensuring consistency throughout the installation. Its balance of compact design, color fidelity, and flexibility makes it a dependable solution for projects that require both creative expression and architectural precision.

**Voltage:**

110-277V  
24V

**Material:**

HOUSING MATERIAL: 6063 High Density Extruded Aluminum Alloy  
LENS MATERIAL: Optical grade PMMA  
COVER: Silk screen tempered glass

**Lighting:**

LED

**IP Rating:**

IP 66



Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

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991 South Gull Lake Dr Richland, MI 49083 USA

Fixture Type:

Project Name:

Notes:

**Driver Position:** \_\_\_\_\_

REMOTE

**Warranty:** \_\_\_\_\_

5 Years

**Features:** \_\_\_\_\_

- Recessed design for seamless integration
- Integrated anti-glare louver
- Durable aluminum housing
- Ideal for uniform, low-glare indoor lighting

**CRI:** \_\_\_\_\_

80

**IK Rating:** \_\_\_\_\_

IK 08



<b>LED</b>	110-277V	<b>IP66</b>	<b>IK08</b>		
	LumiMax™	PureDim Pro™	ThermoSafe™		



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Fixture Type:

Project Name:

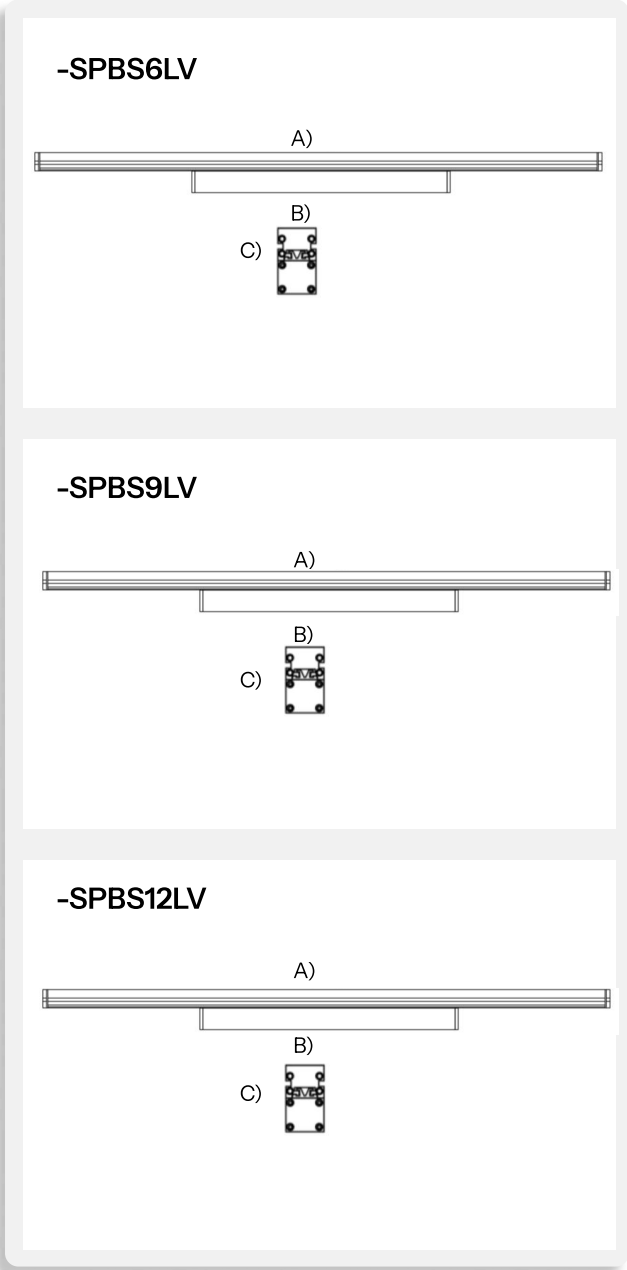
HOW TO ORDER:

CODE:

**Example:**  
**CODE: BB-7170-ML-S-K27-T-NON**

**BB-7170-ML-S-  
K27-T-NON**

**1 Models Low Voltage:**



**-SPBS6LV**  
A) Length - L: 23.62" (60 cm)  
B) Width - W: 1.30" (3.3 cm)  
C) Height- H: 2.26" (5.75 cm)

**LIGHT SOURCE:**  
LED | 24W

**-SPBS9LV**  
A) Length - L: 35.43" (90 cm)  
B) Width - W: 1.30" (3.3 cm)  
C) Height- H: 2.26" (5.75 cm)

**LIGHT SOURCE:**  
LED | 36W

**-SPBS12LV**  
A) Length - L: 47.24" (120 cm)  
B) Width - W: 1.30" (3.3 cm)  
C) Height- H: 2.26" (5.75 cm)

**LIGHT SOURCE:**  
LED | 48W



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Fixture Type:

Project Name:

HOW TO ORDER:

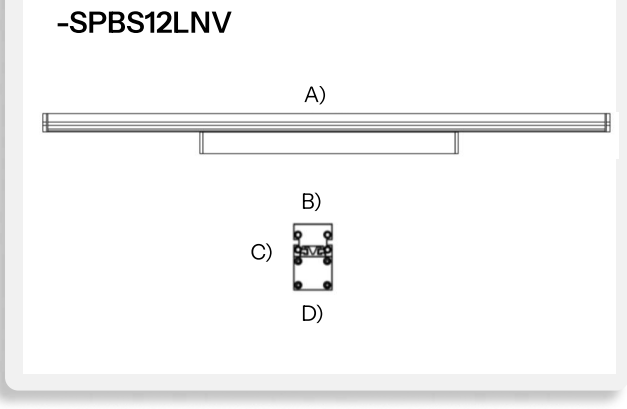
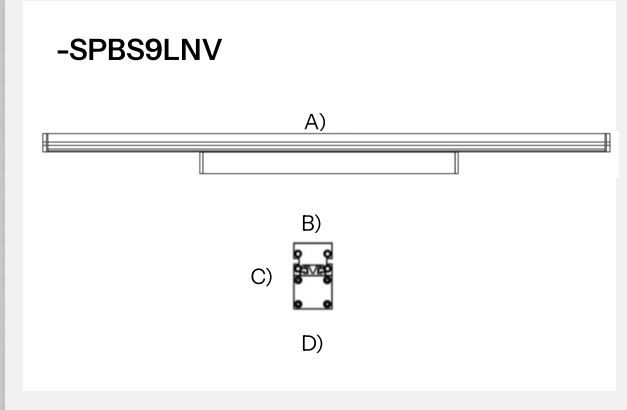
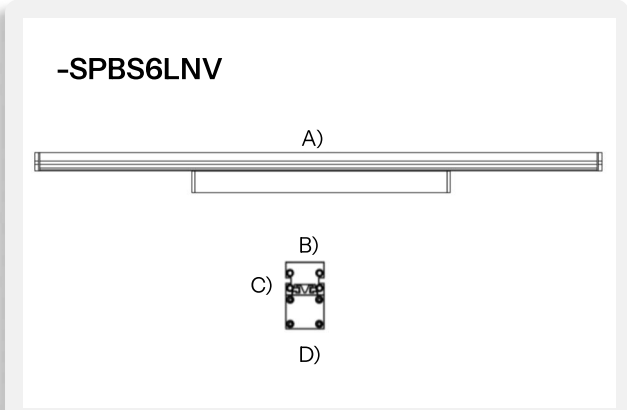
CODE:

**Example:**  
**CODE: BB-7170-ML-S-K27-T-NON**

**BB-7170-ML-S-  
K27-T-NON**

**1**

**Models Line Voltage:**



**-SPBS6LNV**

- A) Length - L: 23.62" (60 cm)
- B) Width - W: 1.30" (3.3 cm)
- C) Height- H: 2.46" (6.25 cm)
- D) Base Width- BW: 1.38" (3.5 cm)

**LIGHT SOURCE:**

LED | 24W

**-SPBS9LNV**

- A) Length - L: 35.43" (90 cm)
- B) Width - W: 1.30" (3.3 cm)
- C) Height- H: 2.46" (6.25 cm)
- D) Base Width- BW: 1.38" (3.5 cm)

**LIGHT SOURCE:**

LED | 36W

**-SPBS12LNV**

- A) Length - L: 47.24" (120 cm)
- B) Width - W: 1.30" (3.3 cm)
- C) Height- H: 2.46" (6.25 cm)
- D) Base Width BW: 1.38" (3.5 cm)

**LIGHT SOURCE:**

LED | 48W



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**BULLARD  
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**CODE:  
BB-SPBS-LE**

Fixture Type:

Project Name:

Notes:



HOW TO ORDER:

CODE:

**Example:  
CODE: BB-7170-ML-S-K27-T-NON**

**BB-7170-ML-S-  
K27-T-NON**

**2** CCT:

**-K27** 2700K      **-K40** 4000K  
**-K30** 3000K      **-K65** 6500K

**3** Finish Options:

**-RAL91** RAL9001 White        
**-RAL90** RAL9006 Grey        
**-RAL19** RAL9011 Black        
**-RAL92** RAL9023 Dark Grey      

**4** Dimming Options:

**-DX** DMX  
**-RM** RDM

\* LumiMax™ only available in RDM control

**5** Optics:

**-25** 25°      **-50** 50°  
**-30** 30°      **-3050** 30°X50°



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Fixture Type:

Project Name:

Notes:



**HOW TO ORDER:**

**CODE:**

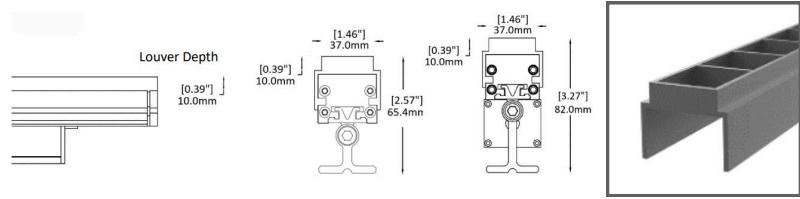
**Example:  
CODE: BB-7170-ML-S-K27-T-NON**

**BB-7170-ML-S-  
K27-T-NON**

**6 Anti-Glare Accessories:**

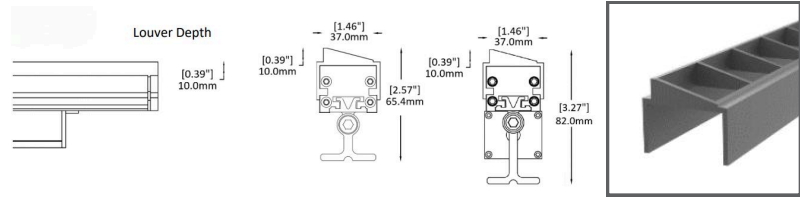
**-SPBSSM**

Symmetric Louver for SPECTRABAR S



**-SPBSASM**

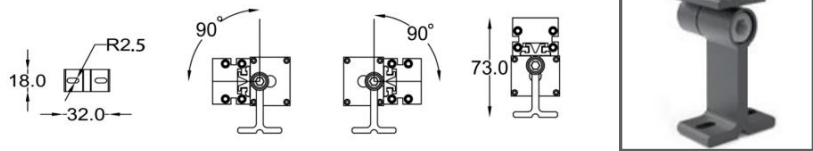
Asymmetric Louver for SPECTRABAR S



**7 Mounting Accessories:**

**-SPBSM1**

Mounting Hole Layout      Rotation Angle      Height Specifications



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Fixture Type:

Project Name:

Notes:

HOW TO ORDER:

CODE:

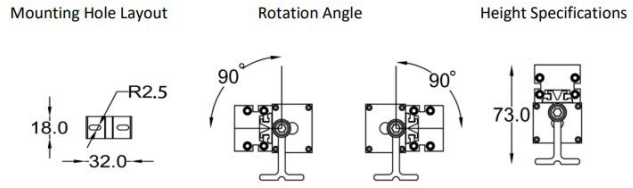
**Example:  
CODE: BB-7170-ML-S-K27-T-NON**

**BB-7170-ML-S-  
K27-T-NON**

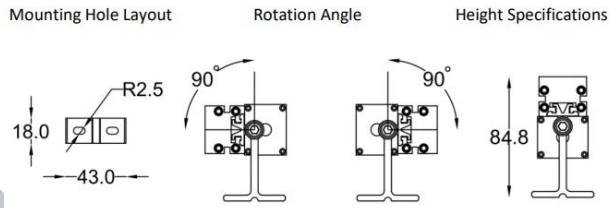
**7 Mounting Accessories:**



**-SPBSM2**



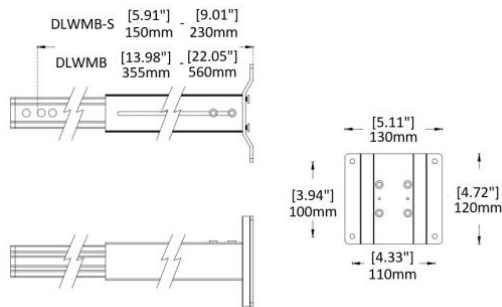
**-SPBSM3**



- LED**
- 
- IP66**
- IK08**
- 
- 
- 



**-SPBSM4**



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Fixture Type:

Project Name:

Notes:

HOW TO ORDER:

CODE:

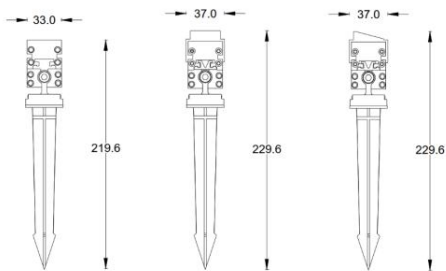
**Example:  
CODE: BB-7170-ML-S-K27-T-NON**

**BB-7170-ML-S-  
K27-T-NON**

**7 Mounting Accessories:**



**-SPBSM5**













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Fixture Type:

Project Name:

Notes:



HOW TO ORDER:

CODE:

**Example:**  
**CODE: BB-7170-ML-S-K27-T-NON**

**BB-7170-ML-S-  
K27-T-NON**

**9 Cable Core Color Coding Line Voltage:**

CABLE	FUNCTION	CORE(US)	WIRE SIZE	CORE(EU)	WIRE SIZE
POWER LEAD IN/ POWER EXTENSION CABLE	-L LIVE	-BL BLACK	16AWG	-BR BROWN	1.3mm <sup>2</sup>
	-N NEUTRAL	-WH WHITE	16AWG	-BE BLUE	1.3mm <sup>2</sup>
	-GND EARTH	-GR GREEN	16AWG	-YE YELLOW -GR GREEN	1.3mm <sup>2</sup>
DATA LEAD IN	-D+ DIM+	-PR PURPLE	20AWG	-PR PURPLE	0.5mm <sup>2</sup>
	-D- DIM-	-PI PINK	20AWG	-GY GREY	0.5mm <sup>2</sup>
	-NA N/A	-YE YELLOW	20AWG	-YE YELLOW	0.5mm <sup>2</sup>
POWER AND DATA POWER COMBINE	-L LIVE	-BL BLACK	16AWG	-BR BROWN	1.3mm <sup>2</sup>
	-N NEUTRAL	-WH WHITE	16AWG	-BE BLUE	1.3mm <sup>2</sup>
	-GND EARTH	-GR GREEN	16AWG	-YE YELLOW -GR GREEN	1.3mm <sup>2</sup>
	-D+ DIM+	-PR PURPLE	22AWG	-PR PURPLE	0.3mm <sup>2</sup>
	-D- DIM-	-PI PINK	22AWG	-GY GREY	0.3mm <sup>2</sup>
	-NA N/A	-YE YELLOW	22AWG	-YE YELLOW	0.3mm <sup>2</sup>

**10 Set Back Distance**



SET BACK DISTANCE	PURPOSE/SCOPE	IDEAL USE
20mm-50mm	For narrow beams, smooth surfaces, glazing	Focused, intense lighting.
50mm-100mm	Balanced lighting for textured walls.	General wallwashing
100mm-200mm	Wide, even light for large areas.	Enhances textured surfaces



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**Example:**  
**CODE: BB-7170-ML-S-K27-T-NON**

**BB-7170-ML-S-  
K27-T-NON**

**9 Cable Core Color Coding Low Voltage:**

CABLE	FUNCTION	CORE(US)	WIRE SIZE	CORE(EU)	WIRE SIZE
POWER LEAD IN/ POWER EXTENSION CABLE	DC+	RED	16AWG	BROWN	1.0mm <sup>2</sup>
	DC-	BLACK	16AWG	BLUE	1.0mm <sup>2</sup>
DATA LEAD IN	DMX+	PURPLE	20AWG	PURPLE	0.5mm <sup>2</sup>
	DMX-	PINK	20AWG	GREY	0.5mm <sup>2</sup>
	DMX GND	YELLOW	20AWG	YELLOW	0.5mm <sup>2</sup>







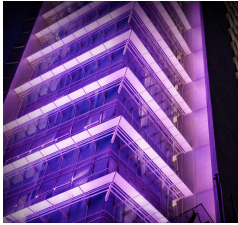





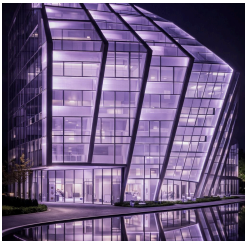
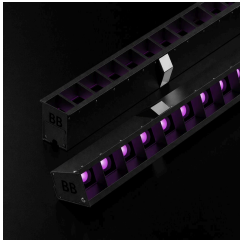



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**RELATED PRODUCTS:**

			<p><b>Part Number:</b></p>
			<p>BB-SPBS-LE</p>
			<p><b>Part Number:</b></p>
			<p>BB-LMBR-LE</p>
			<p><b>Part Number:</b></p>
			<p>BB-SATM-LE</p>
			<p><b>Part Number:</b></p>
			<p>BB-LMCMR-LE</p>
			<p><b>Part Number:</b></p>
			<p>BB-SPBS-LE</p>



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