

# **BUILTBRIGHT BB6110B Work Bar Strobe 4 Slim Installation Guide**

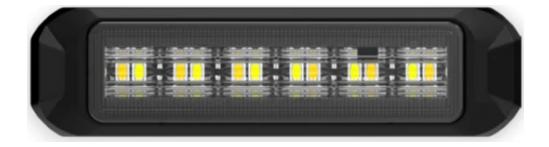
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## **BUILTBRIGHT BB6110B Work Bar Strobe 4 Slim**



### **FAQ**

Q: What is the warranty period for this product?

A: The product comes with a 5-year warranty against manufacturing defects from the date of purchase.

#### Q: How do I select different flash patterns?

A: The unit provides a range of flash patterns as listed in the manual. Follow the instructions to set your desired pattern.

### Q: What should I do if I need warranty service?

A: In case of requiring warranty service, please contact the authorized dealer from whom you originally purchased the product.

## Q: Are there any safety warnings associated with this product?

A: Yes, there is a warning regarding cancer and reproductive harm. Please refer to <a href="https://www.P65WARNINGS.CA.GOV">www.P65WARNINGS.CA.GOV</a> for more information.

#### **SPECIFICATIONS**

• Input Voltage: 12-24VDC

• Operating Current: 0.96A @ 12VDC

• Operating Temperature: -40° to 149°F (-40° to 65°C)

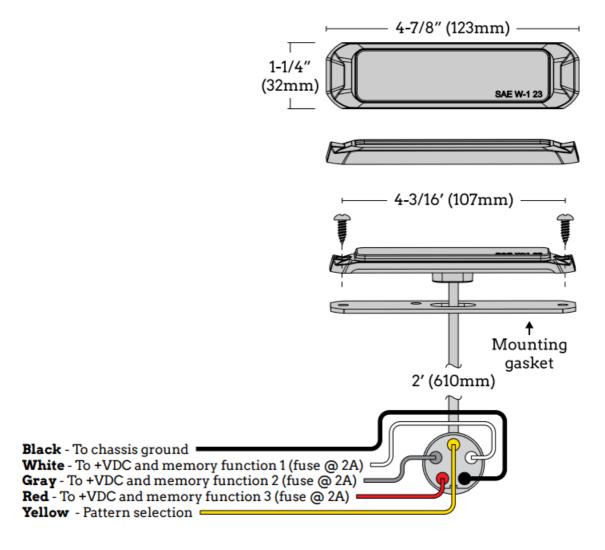
## **INCLUDED**

- 1x LED light bar
- 1x Mounting Bezel
- 1x 3M VHB tape
- 1x Mounting Gasket
- Mounting hardware

#### **INSTALLATION**

- 1. Mount to a flat surface or one with minimal curvature.
- 2. Mark drill hole locations on the mounting surface using the gasket or VHB tape as a template.
- 3. Drill a 25/32" (20mm) hole for the wires protruding from the rear of the unit at the correct location. Deburr any sharp edges from this hole.
- 4. Mount the light along with the mounting gasket. Use the self tapping screws provided to secure the light. Cover with mounting bezel.

#### **WIRING**



- Apply YELLOW wire to +VDC:
- · Less than 1 second for next pattern
- 2-4 seconds for previous pattern
- 5-7 seconds for default pattern
- 7+ seconds for steady burn
- Synchronization: After setting each light at the right pattern, connect yellow wires of all light heads together.
- Phase Operation: Phase 1 flashes simultaneously with Phase 1, Phase 2 flashes simultaneously with Phase 2, Phase 1 alternates with Phase 2 (Up to 8 units can be synchronized.)

## **FLASH PATTERNS**

FLASH PATTERNS			
1	(Amber) Single Flash, ECE R65 Phase 1*#	27	(Amber) Strobe
2	(Amber) Single Flash, California Title 13 Phase 1*	28	(Amber) Cruise (20%)
3	(Amber) Double Flash Phase 1*	29	(Color 2) Single Flash,ECE R65 Phase 2
4	(Amber) Triple Flash Phase 1*	30	(Color 2) Single Flash, California Title 13 Phase 1
5	(Alt. Amber-Color 2) Single Flash*	31	(Color 2) Single Flash, California Title 13 Phase 2
6	(Alt. Amber-Color 2) Double Flash*	32	(Color 2) Double Flash Phase 1
7	(Alt. Amber-Color 2) Quadruple Flash*	33	(Color 2) Double Flash Phase 2
8	(Alt. Amber-Color 2) Faster Full Bar*	34	(Color 2) Triple Flash Phase 1
9	(Split Amber-Color 2) Left/Right*	35	(Color 2) Triple Flash Phase 2
10	(Split Amber-Color 2) Fast Left/Right*	36	(Color 2) Quadruple Flash Phase 1
11	(Alt. Amber-Color 2) Combination*	37	(Color 2) Quadruple Flash Phase 2
12	(Amber) Single Flash, ECE R65 Phase 2	38	(Color 2) Quintuple Flash Phase 1
13	(Amber) Single Flash, California Title 13 Phase 2	39	(Color 2) Quintuple Flash Phase 2
14	(Amber) Double Flash Phase 2	40	(Color 2) Combo Single/Double Flash Phase 1
15	(Amber) Triple Flash Phase 2	41	(Color 2) Combo Single/Double Flash Phase 2
16	(Amber) Quadruple Flash Phase 1	42	(Color 2) Combo Single/Triple Flash Phase 1
17	(Amber) Quadruple Flash Phase 2	43	(Color 2) Combo Single/Triple Flash Phase 2
18	(Amber) Quintuple Flash Phase 1	44	(Color 2) Combo Single/Quintuple Flash Phase 1
19	(Amber) Quintuple Flash Phase 2	45	(Color 2) Combo Single/Quintuple Flash Phase 2
20	(Amber) Combo Single/Double Flash Phase 1	46	(Color 2) Single Flash Left/Right Split
21	(Amber) Combo Single/Double Flash Phase 2	47	(Color 2) Strobe
22	(Amber) Combo Single/Triple Flash Phase 1	48	(Color 2) Cruise (20%)
23	(Amber) Combo Single/Triple Flash Phase 2	49	(Amber) Steady Burn
24	(Amber) Combo Single/Quintuple Flash Phase	50	(Split Amber – Color 2) Quadruple Flash
25	(Amber) Combo Single/Quintuple Flash Phase 2	51	(Alt. Amber – Color 2) Single Flash
26	(Amber) Single Flash Left/Right Split		•

<sup>\*</sup> Sync w/ 6002X Series Mini Bar # Default pattern

#### WARRANTY

ARC Lighting provides a 5 year warranty against manufacturing defects from date of purchase. If warranty service is needed, please contact the authorized dealer of where your product(s) were originally purchased.

### **Customer Support:**

• Phone: <u>888-608-2220</u>

• Email: support@arc.lighting

• Website: www.arc.lighting/warranty-claim

**WARNING: CANCER** 

AND REPRODUCTIVE HARM WWW.P65WARNINGS.CA.GOV

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## **Documents / Resources**



BUILTBRIGHT BB6110B Work Bar Strobe 4 Slim [pdf] Installation Guide BB6110B, BB6110D, BB6110B Work Bar Strobe 4 Slim, BB6110B, Work Bar Strobe 4 Slim, Bar Strobe 4 Slim, Strobe 4 Slim, Slim

## References

- P65WARNINGS.CA.GOV
- User Manual

#### Manuals+, Privacy Policy

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