

BUILTBRIGHT BB6010B-C-D Work Bar Strobe Installation Guide

Home » BUILTBRIGHT » BUILTBRIGHT BB6010B-C-D Work Bar Strobe Installation Guide

Contents

- 1 BUILTBRIGHT BB6010B-C-D Work Bar
- **Strobe**
- **2 SPECIFICATIONS**
- **3 DIMENSION**
- 4 INCLUDED
- **5 PRODUCT USAGE INSTRUCTIONS**
- **6 WARRANTY**
- 7 FAQ
- 8 Documents / Resources
 - 8.1 References
- 9 Related Posts



BUILTBRIGHT BB6010B-C-D Work Bar Strobe

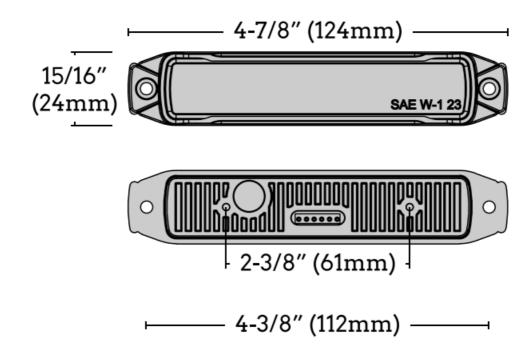


• Input Voltage: 12-24VDC

• Operating Current: 0.84A @ 12VDC

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

DIMENSION

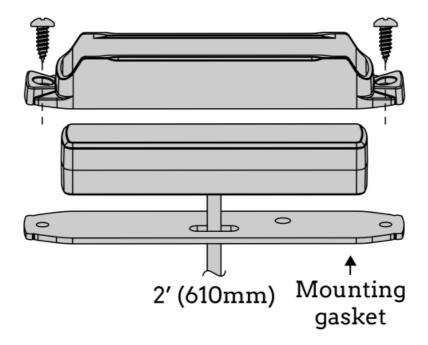


INCLUDED

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

PRODUCT USAGE INSTRUCTIONS

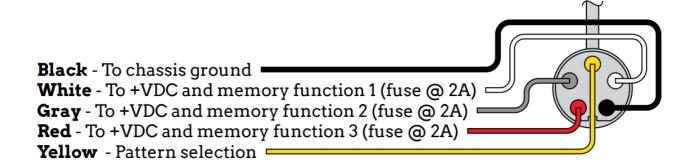
Installation



- 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 9/16" (14mm) 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.

Wiring

Follow the wiring instructions provided in the installation manual to ensure proper connection and functionality of the product.



- 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

The product offers various flash patterns for different applications. Refer to the list of flash patterns provided in the manual and select the desired pattern based on your requirements.

FLASH PATTERNS			
1	(Amber) Single Flash, ECE R65 Phase 1*#	28	(Amber) Cruise (20%)
2	(Amber) Single Flash, California Title 13 Phase 1*	29	(Color 2) Single Flash, ECE R65 Phase 1#
3	(Amber) Double Flash Phase 1*	30	(Color 2) Single Flash, ECE R65 Phase 2
4	(Amber) Triple Flash Phase 1*	31	(Color 2) Single Flash, California Title 13 Phase 1
5	(Alt. Amber-Color 2) Single Flash*	32	(Color 2) Single Flash, California Title 13 Phase 2
6	(Alt. Amber-Color 2) Double Flash*	33	(Color 2) Double Flash Phase 1
7	(Alt. Amber-Color 2) Quadruple Flash*	34	(Color 2) Double Flash Phase 2
8	(Alt. Amber-Color 2) Faster Full Bar*	35	(Color 2) Triple Flash Phase 1
9	(Split Amber-Color 2) Left/Right*	36	(Color 2) Triple Flash Phase 2
10	(Split Amber-Color 2) Fast Left/Right*	37	(Color 2) Quadruple Flash Phase 1
11	(Alt. Amber-Color 2) Combination*	38	(Color 2) Quadruple Flash Phase 2
12	(Amber) Single Flash, ECE R65 Phase 2	39	(Color 2) Quintuple Flash Phase 1
13	(Amber) Single Flash, California Title 13 Phase 2	40	(Color 2) Quintuple Flash Phase 2
14	(Amber) Double Flash Phase 2	41	(Color 2) Combo Single/Double Flash Phase 1
15	(Amber) Triple Flash Phase 2	42	(Color 2) Combo Single/Double Flash Phase 2
16	(Amber) Quadruple Flash Phase 1	43	(Color 2) Combo Single/Triple Flash Phase 1
17	(Amber) Quadruple Flash Phase 2	44	(Color 2) Combo Single/Triple Flash Phase 2
18	(Amber) Quintuple Flash Phase 1	45	(Color 2) Combo Single/Quintuple Flash Phase 1
19	(Amber) Quintuple Flash Phase 2	46	(Color 2) Combo Single/Quintuple Flash Phase 2
20	(Amber) Combo Single/Double Flash Phase 1	47	(Color 2) Single Flash Left/Right Split
21	(Amber) Combo Single/Double Flash Phase 2	48	(Color 2) Strobe
22	(Amber) Combo Single/Triple Flash Phase 1	49	(Color 2) Cruise (20%)
23	(Amber) Combo Single/Triple Flash Phase 2	50	(Amber) Steady Burn#
24	(Amber) Combo Single/Quintuple Flash Phase 1	51	(Split Amber - Color 2) Double Flash
25	(Amber) Combo Single/Quintuple Flash Phase 2	52	(Split Amber - Color 2) Quadruple Flash
26	(Amber) Single Flash Left/Right Split	53	(Alt. Amber - Color 2) Single Flash
27	(Amber) Strobe	54	(Color 2) Steady Burn

^{*} Sync w/ 6002X Series Mini Bar # Default pattern

Color 2: White (BB6010B) Blue (BB6010C)

WARRANTY

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

Customer Support:

• Phone: 888-608-2220

• Email: support@arc.lighting

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

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Q: What is the warranty period for this product?

A: ARC Lighting provides a 5-year warranty against manufacturing defects from the date of purchase. Contact the authorized dealer for warranty service.

Q: How do I sync the product with other devices?

A: For synchronization with other devices, refer to the user manual for specific instructions on syncing with the 6002X Series Mini Bar.

Q: Is there a specific warning associated with the product?

A: Yes, there is a warning regarding cancer and reproductive harm. Refer to <u>WWW.P65WARNINGS.CA.GOV</u> for more information.

Documents / Resources



BUILTBRIGHT BB6010B-C-D Work Bar Strobe [pdf] Installation Guide BB6010B-C-D, BB6010B-C-D Work Bar Strobe, Work Bar Strobe, Bar Strobe, Strobe

References

- <u>P65WARNINGS.CA.GOV</u>
- User Manual

Manuals+, Privacy Policy

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