

# LEADS & PLUGS

RGBW+ Low-Voltage Class 2/3 Power Cable by Aion LED UV Rated · Indoor/ Outdoor



## Fixture Power Lead

| Fixture Power Lead | White Jacket | Black Jacket |  |
|--------------------|--------------|--------------|--|
| 12" Power Lead     | RGBW-A12     | RGBWB-A12    |  |
| 24" Power Lead     | RGBW-A24     | RGBWB-A24    |  |
| 48" Power Lead     | RGBW-A48     | RGBWB-A48    |  |

# Hard Wire Jumper - Recommended with WR Type & LE Applications Only

| Hard Wire Jumper     | White Jacket | Black Jacket | Ē |
|----------------------|--------------|--------------|---|
| 4" Hard Wire Jumper  | RGBW-C4      | RGBWB-C4     |   |
| 12" Hard Wire Jumper | RGBW-C12     | RGBWB-C12    |   |
| 24" Hard Wire Jumper | RGBW-C24     | RGBWB-C24    |   |

#### 5 Pin Plugs - Recommended with all AT Series Housings & Fixtures

| 5 Pin Jumper w/ Disconnect | White Jacket | Black Jacket |         |
|----------------------------|--------------|--------------|---------|
| 4" Jumper with Disconnect  | RGBW-BP4     | RGBWB-BP4    | 8.08mm  |
| 12" Jumper with Disconnect | RGBW-BP12    | RGBWB-BP12   |         |
| 24" Jumper with Disconnect | RGBW-BP24    | RGBWB-BP24   | 10.59mm |
| 48" Jumper with Disconnect | RGBW-BP48    | RGBWB-BP48   |         |

## Patch Cord - Optional, to Extend Length

| Patch Cord                | White Jacket | Black Jacket |  |
|---------------------------|--------------|--------------|--|
| 24" M to F Extension Cord | BP-5FM24     | BPB-5FM24    |  |
| 48" M to F Extension Cord | BP-5FM48     | BPB-5FM48    |  |
| 96" M to F Extension Cord | BP-5FM96     | BPB-5FM96    |  |



Black standard for dark bronze housings White standard for silver housings

Component of a complete system including: Aion LED A-Track Light Engine, Aion LED A-Track housing with diffuser lens, & Aion LED driver (power suppl). Dimmer not included. Approved dimmers, controls, power supplies, cable, & other components only. Contact Aion LED for questions regarding compatibility. Electrician installed. Strictly adhere to NEC & local building code. Limited 5-year warranty against manufacturing defects only, does not cover labor; voided by: inadequate ventilation, field modifications, installation by unqualified personnel, unapproved controls, drivers, cabling, other devices, not following installation guidelines & protocol, general negligence. Installer assumes all liability with regard to property & safety. This product is UL listed. See separate "Aion LED Warranty Terms" & additional instructional materials for more information. Authorized installers only. Systems tested prior to shipping. AION LED° AIONLED.COM | (415) 255-AION Modified: September 11, 2017 © 2017 Aion LED. All Rights Reserved



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Unless Otherwise Noted, Leads are 24" and Plugs are 4". Other Lengths Available

|   | CONFIGURATION 1<br>Power Lead to Fixture<br>Default, Unless Otherwise Noted   |   |   | ]   |  |  |  |
|---|---|---|---|---|--|--|--|
|   | CONFIGURATION 2<br>Power Lead to Fixture with End Lead  |   |   |   |  |  |  |
|   | CONFIGURATION 3<br>Power Lead to Fixture with End Plug  |   |   |   |  |  |  |
|   | CONFIGURATION 4<br>Power Plug to Fixture with End Plug  |   |   |   |  |  |  |
|   | CONFIGURATION 5<br>Power Plug to Fixture  |   |   | ]   |  |  |  |
|   | CONFIGURATION 6<br>Not Compatible with Track<br>Power Lead to Fixture with Jumper to<br>Next Fixture  | ■0_0  |   |   |  |  |  |
|   | CONFIGURATION 7<br>Not Compatible with Track<br>Jumper to Fixture with Jumper to Next<br>Fixture  |   |   |   |  |  |  |
|   | CONFIGURATION 8<br>Not Compatible with Track<br>Jumper to Fixture   |   |   | I   |  |  |  |
|   | A-TRACK FIXTURES  |   |   |   |  |  |  |
|   | Pre-assembled: ≤ 8 ft (96 ir  |   | Assembly Required: > 8 ft (96 in)                                 |   |  |  |  |
| not include<br>installed. S<br>ventilation, | t of a complete system including: Aion LED A-Track Light Engine, Aion LED A-Track hd<br>d. Approved dimmers, controls, power supplies, cable, & other components only. C<br>tricity adhere to NEC & local building code. Limited 5-year warranty against manufa<br>field modifications, installation by unqualified personnel, unapproved controls, drivers, c<br>aligence. Installer assumes all liability with regard to property & safety. | contact Aion LED for questions regarding compa<br>cturing defects only, does not cover labor; voide<br>abling, other devices, not following installation guid | tibility. Electrician<br>ed by: inadequate<br>delines & protocol, | AION LED*<br>AIONLED.COM   (415) 255-AION<br>Modified: September 11, 2017 |  |  |  |

Vertratauon, neid moduncations, installation by unputalined personnel, unapproved controls, onvers, cabing, oner devices, not indowing installation guidelines & protocol, general negligence. Installer assumes all liability with regard to property & safety. This product is UL listed. See separate "Aion LED Warranty Terms" & additional instructional materials for more information. Authorized installers only. Systems tested prior to shipping.