

DMX Track Adapter/Yoke Assembly

Track Adapter/Yoke Assembly for installing luminaires onto Rosco Track. Assembly is compatible with Rosco Track for DMX-controlled Pica Cube™, Miro Cube®, and Braq Cube®, as well as non-DMX-controlled Pica Cube, Miro Cube, and Braq Cube on Juno and Halo track systems.

General

1. Assembly shall fit over luminaire housing attaching on either side and allow movement for aiming.
2. Assembly shall have one of the following power and data configurations:
 - a. 5-pin DMX and Neutrik Powercon connector for Miro Cube ENT and Braq Cube ENT
 - b. Cat5 with RJ45 DMX and hard wired pigtail for Miro Cube ARC
 - c. Cat5 with RJ45 DMX/Power for Pica Cube
 - d. Hardwired Power for Juno, Halo, and Lightolier non-data track
3. Assembly shall have a 2-circuit track adapter for American installations and a 3-circuit track adapter for European installations.

Physical

4. Assembly shall be constructed of aluminum yoke with affixed adapter housing in white, black, or silver, and include cables for power and/or data.
5. Assemblies shall be:
 - a. Pica Cube: 7.57 in L x 5.75 in H x 3.27 in W (19.23 cm x 14.61 cm x 8.31 cm)
 - b. Miro Cube: 4.18 in L x 4 in H x 1.38 in W (10.62 cm x 10.16 cm x 3.51 cm)
 - c. Braq Cube: 5.18 in L x 5.00 in H x 1.38 in W (13.16 cm x 12.7 cm x 3.51 cm)
6. Connector cables shall be at least 6 in (15.2 cm) in length.
7. The following shall be included:
 - a. Yoke and adapter assembly

Electrical and Data

8. Assemblies shall carry the following ratings:
 - a. 2-Circuit – 120 VAC
 - b. 3-Circuit – 240 VAC
9. Assembly for DMX-controlled luminaires shall be rated to carry DMX 512 signal using DMX cable with shielded, twisted pair conductors and 5P XLR connector, or Cat5 cable with RJ45 connector per USITT DMX512-A (ANSI E1.11-2008).

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Specification Ordering Example

The product numbers for ordering are listed below.

Track Adapter Yoke Assembly for Rosco products. These adapters provide mains and DMX control capability.

BRAQ with 5-pin DMX and Neutrik Powercon™

| | |
|----------------|-------------|
| 515 91110 0008 | 2C - White |
| 515 91110 0009 | 2C - Black |
| Custom Order | 2C - Silver |
| 515 91110 0008 | 3C - White |
| 515 91110 0009 | 3C - Black |
| Custom Order | 3C - Silver |

MIRO with 5-pin DMX and Neutrik Powercon™

| | |
|----------------|-------------|
| 515 91110 0001 | 2C - White |
| 515 91110 0002 | 2C - Black |
| 515 91110 0003 | 2C - Silver |
| 525 91110 0001 | 3C - White |
| 525 91110 0002 | 3C - Black |
| 525 91110 0003 | 3C - Silver |

Miro ARC with Cat5/RJ45 & Hard Wired Power

| | |
|----------------|--------------------|
| 515 91110 0004 | 2C WNC ARC - White |
| 515 91110 0005 | 2C WNC ARC - Black |
| 515 91110 0006 | 2C 4C ARC - White |
| 515 91110 0007 | 2C 4C ARC - Black |
| 515 91101 0001 | 3C WNC ARC - White |
| 515 91101 0002 | 3C WNC ARC - Black |

PICA with CAT5

| | |
|----------------|-------------|
| 515 91110 0029 | 2C - White |
| 515 91110 0028 | 2C - Black |
| Custom Order | 2C - Silver |
| 515 91110 0029 | 3C - White |
| 515 91110 0028 | 3C - Black |
| Custom Order | 3C - Silver |

Track Adapter Yoke for non-Rosco products. These adapters provide mains control only.

| | |
|----------------|---|
| 515 91101 0000 | Yoke / Adapter Assembly for Halo Luminaires |
| 515 91102 0000 | Yoke / Adapter Assembly for Juno Luminaires |

If there are questions, contact Rosco Customer Service: CTOrders@rosco.com

Table Specification for Track Adapter/Yoke Assembly

| Type ID | Qty | Description | Manufacturer | Alternate Manufacturer | Control |
|----------|-----|--|--------------|------------------------|--|
| | | Track adapter and yoke for installing Rosco BRAQ, MIRO, and PICA CUBE™ into Rosco Track (2-circuit for American installations and 3-circuit for European installations). | Rosco Labs | | 5-pin DMX and Neutrik Powercon™ or CAT5 connector. |
| | | Track adapter and yoke for installing Rosco BRAQ, MIRO, and PICA CUBE™ into Halo, Juno, or Lightolier non-data track for American installations. | Rosco Labs | | N/A |
| Comments | | | | | |
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