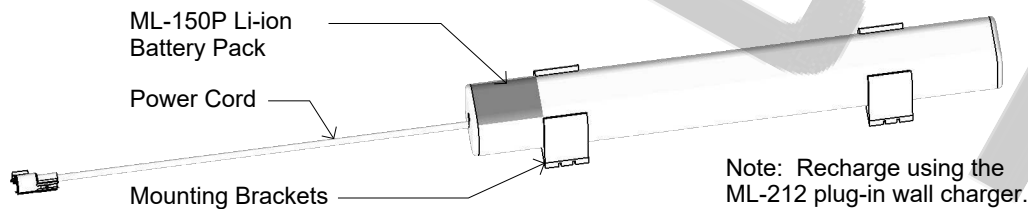
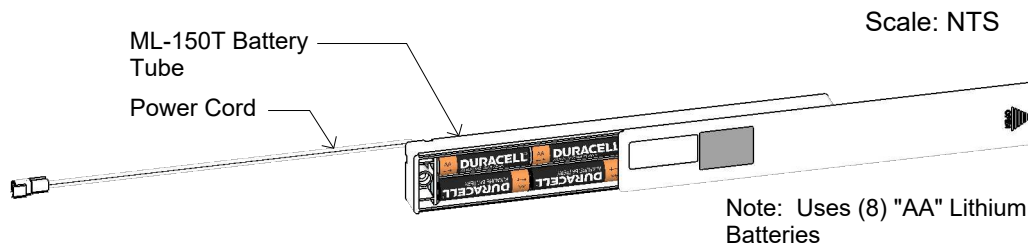


Battery Operated Single Roller Shade

Scale: NTS

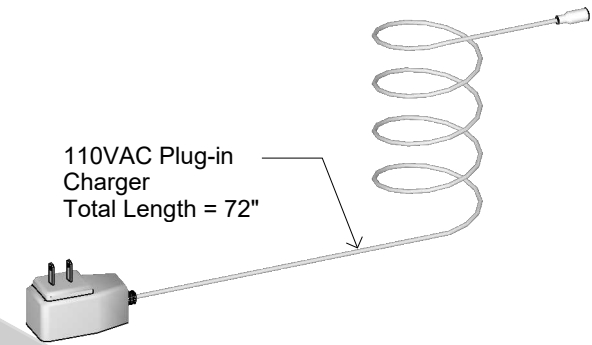


Li-ion Rechargeable Battery Pack



"AA" Battery Tube

Scale: NTS



Plug-In Wall Charger (ML-212)

Scale: NTS

ML-280SC Motor
12VDC
1.5 Nm Torque
28 RPM
1.2A
14.4 Watts
Charge Time: 6 Hrs
Cycles/Charge: 600

General Installation Notes:

- 1) The ML-280SC motor is the smallest battery motor with a whopping 1.5Nm strength. Designed with an external battery source (Li-ion battery or AA), this motor is easily maintained by a low current trickle charge which is to be provided by a small plug-in charger.
- 2) The plug-in charger can be set up to permanently charge the battery, or only be plugged in for a few hours every 6-12 months, or as motor use levels require.
- 3) The ML-280SC is set up for wireless wall mounted and hand-held remote options but also has wired Dry Contact capabilities allowing for a 3rd party system integration. Weighing in at only 1.0 KG, the ML-280SC produces less than 40bDA, powers shades on 1.5" tubes, and can accommodate a minimum shade width of 21" and a maximum drop of 96".

ROLLER SHADE OPERATION

See Attached Roller Shade Switch / Remote Option Sheet for Control Availability

ML-280SC Battery Operated Motor w/ RF Control Inside Mounted Single Roller Shade Wiring Diagram

Scale: NTS

By: MJW

Date:

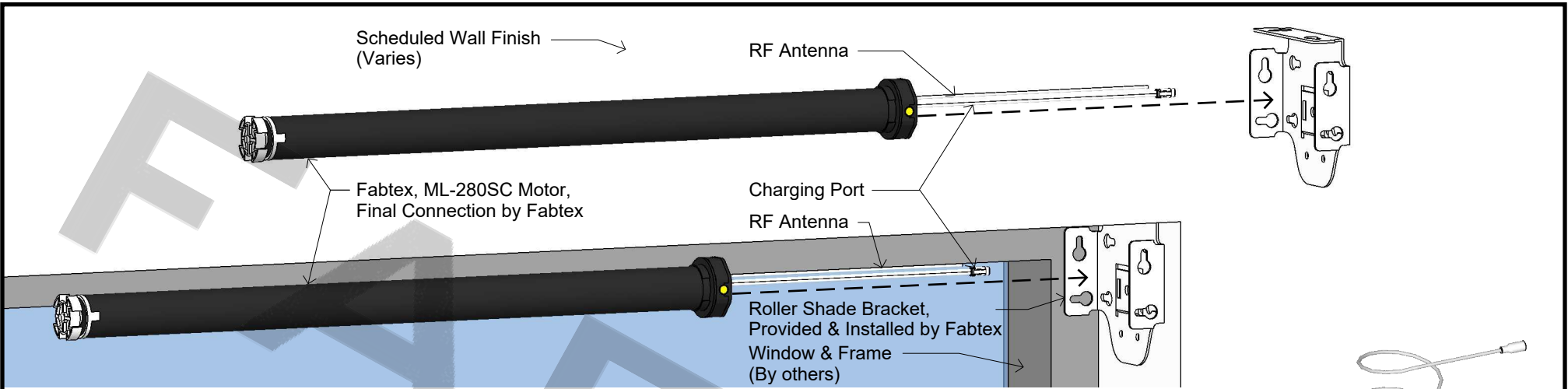
10/15/19

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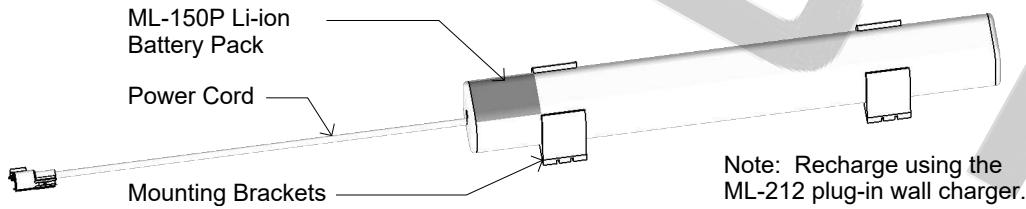
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Battery Operated Split Roller Shades

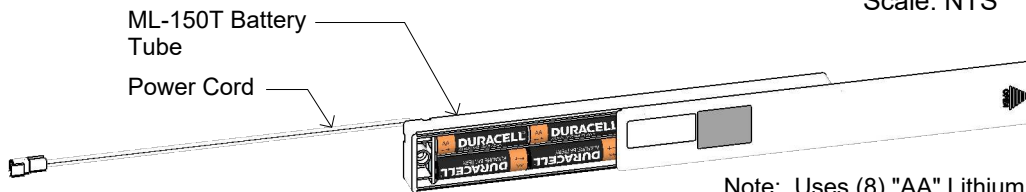
Scale: NTS



Note: Recharge using the ML-212 plug-in wall charger.

Li-ion Rechargeable Battery Pack

Scale: NTS

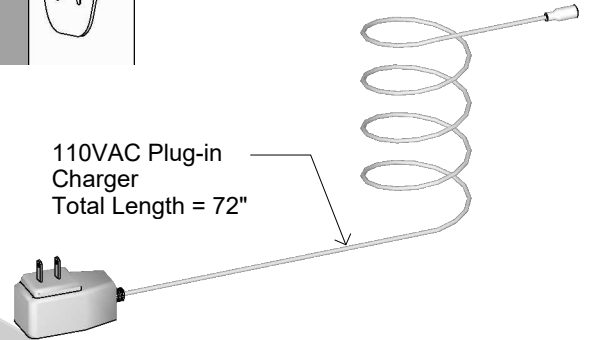


"AA" Battery Tube

Scale: NTS

Plug-In Wall Charger (ML-212)

Scale: NTS



ML-280SC Motor
12VDC
1.5 Nm Torque
28 RPM
1.2A
14.4 Watts
Charge Time: 6 Hrs
Cycles/Charge: 600

General Installation Notes:

- 1) The ML-280SC motor is the smallest battery motor with a whopping 1.5Nm strength. Designed with an external battery source (Li-ion battery or AA), this motor is easily maintained by a low current trickle charge which is to be provided by a small plug-in charger.
- 2) The plug-in charger can be set up to permanently charge the battery, or only be plugged in for a few hours every 6-12 months, or as motor use levels require.
- 3) The ML-280SC is set up for wireless wall mounted and hand-held remote options but also has wired Dry Contact capabilities allowing for a 3rd party system integration. Weighing in at only 1.0 KG, the ML-280SC produces less than 40bDA, powers shades on 1.5" tubes, and can accommodate a minimum shade width of 21" and a maximum drop of 96".

ROLLER SHADE OPERATION
See Attached Roller Shade Switch / Remote Option Sheet for Control Availability

ML-280SC Battery Operated Motor w/ RF Control Split Mount (ISM & OSM) Roller Shade Wiring Diagram

Scale: NTS

By: MJW

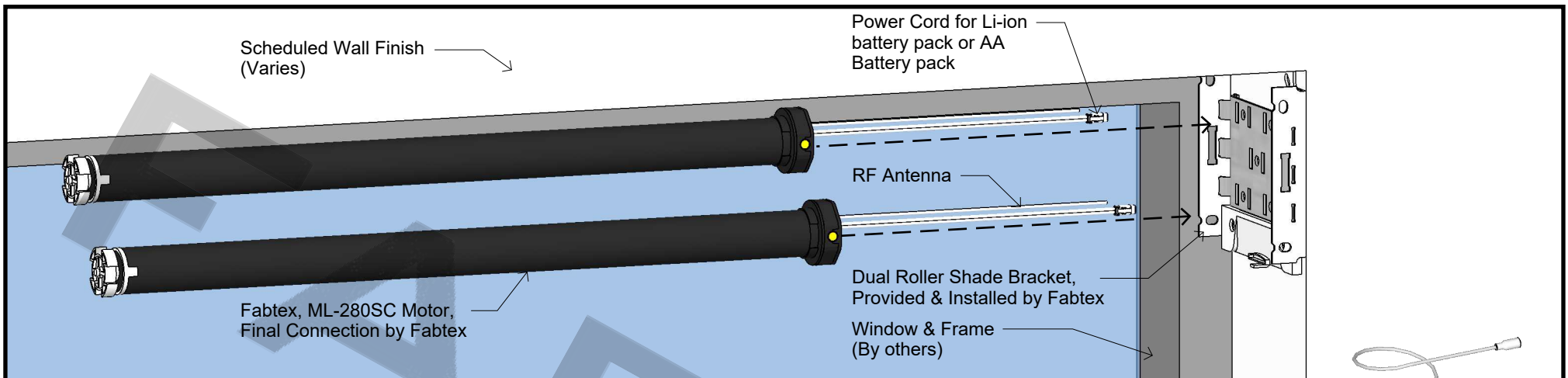
Date:

10/15/19
Rev: 01/01/22

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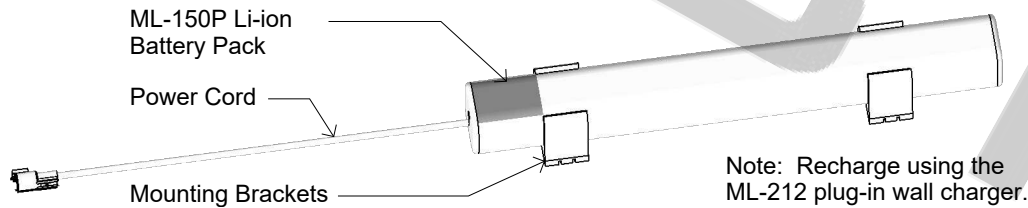


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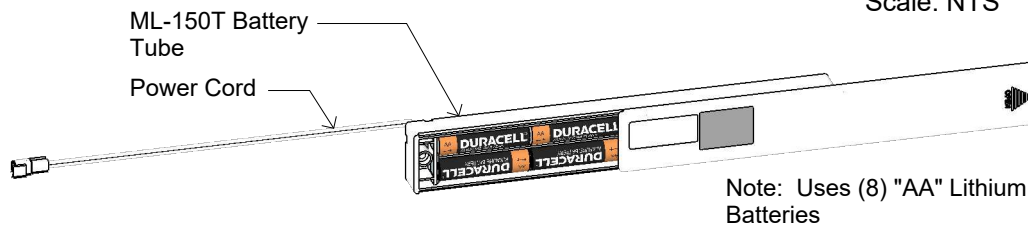
Battery Operated Dual Roller Shade

Scale: NTS



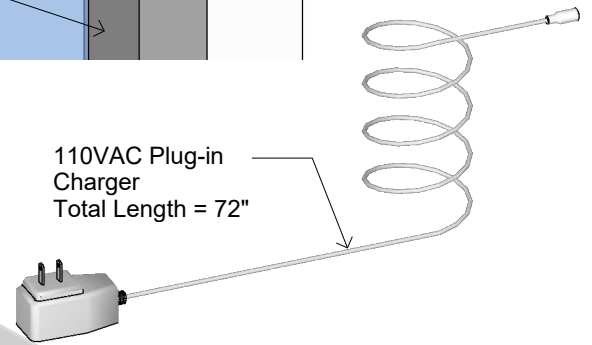
Li-ion Rechargeable Battery Pack

Scale: NTS



"AA" Battery Tube

Scale: NTS



Plug-In Wall Charger (ML-212)

Scale: NTS

ML-280SC Motor
12VDC
1.5 Nm Torque
28 RPM
1.2A
14.4 Watts
Charge Time: 6 Hrs
Cycles/Charge: 600

General Installation Notes:

- 1) The ML-280SC motor is the smallest battery motor with a whopping 1.5Nm strength. Designed with an external battery source (Li-ion battery or AA), this motor is easily maintained by a low current trickle charge which is to be provided by a small plug-in charger.
- 2) The plug-in charger can be set up to permanently charge the battery, or only be plugged in for a few hours every 6-12 months, or as motor use levels require.
- 3) The ML-280SC is set up for wireless wall mounted and hand-held remote options but also has wired Dry Contact capabilities allowing for a 3rd party system integration. Weighing in at only 1.0 KG, the ML-280SC produces less than 40bDA, powers shades on 1.5" tubes, and can accommodate a minimum shade width of 21" and a maximum drop of 96".

ROLLER SHADE OPERATION
See Attached Roller Shade Switch / Remote Option Sheet for Control Availability

ML-280SC Battery Operated Motor w/ RF Control Inside Mounted Dual Roller Shade Wiring Diagram

Scale: NTS

By: MJW

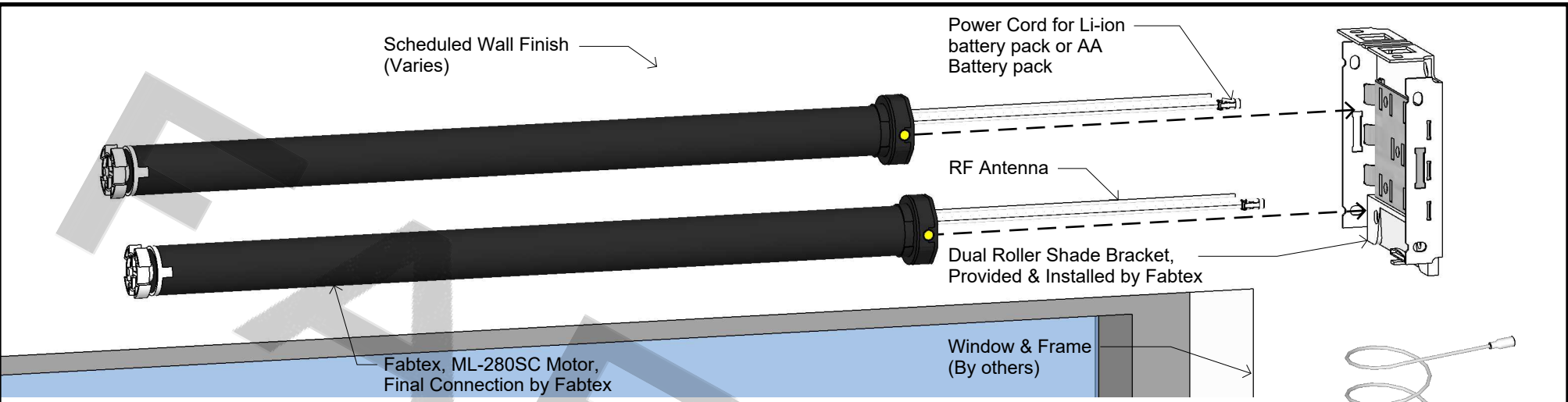
Date:

10/15/19
Rev: 01/01/22

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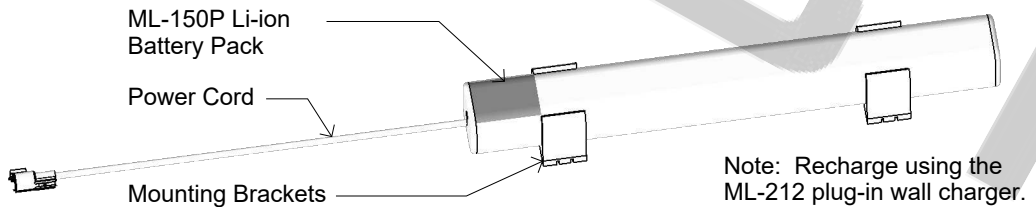


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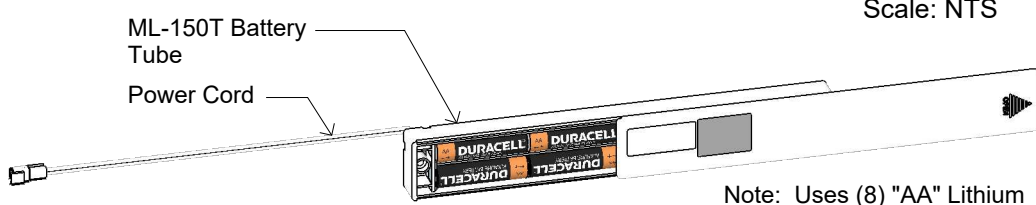
Battery Operated Dual Roller Shade

Scale: NTS



Note: Recharge using the ML-212 plug-in wall charger.

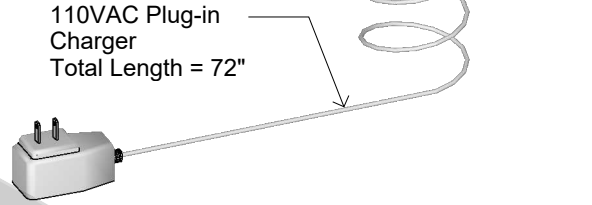
Li-ion Rechargeable Battery Pack



Note: Uses (8) "AA" Lithium Batteries

"AA" Battery Tube

Scale: NTS



Plug-In Wall Charger (ML-212)

Scale: NTS

ML-280SC Motor
12VDC
1.5 Nm Torque
28 RPM
1.2A
14.4 Watts
Charge Time: 6 Hrs
Cycles/Charge: 600

General Installation Notes:

- 1) The ML-280SC motor is the smallest battery motor with a whopping 1.5Nm strength. Designed with an external battery source (Li-ion battery or AA), this motor is easily maintained by a low current trickle charge which is to be provided by a small plug-in charger.
- 2) The plug-in charger can be set up to permanently charge the battery, or only be plugged in for a few hours every 6-12 months, or as motor use levels require.
- 3) The ML-280SC is set up for wireless wall mounted and hand-held remote options but also has wired Dry Contact capabilities allowing for a 3rd party system integration. Weighing in at only 1.0 KG, the ML-280SC produces less than 40bDA, powers shades on 1.5" tubes, and can accommodate a minimum shade width of 21" and a maximum drop of 96".

ROLLER SHADE OPERATION
See Attached Roller Shade Switch / Remote Option Sheet for Control Availability

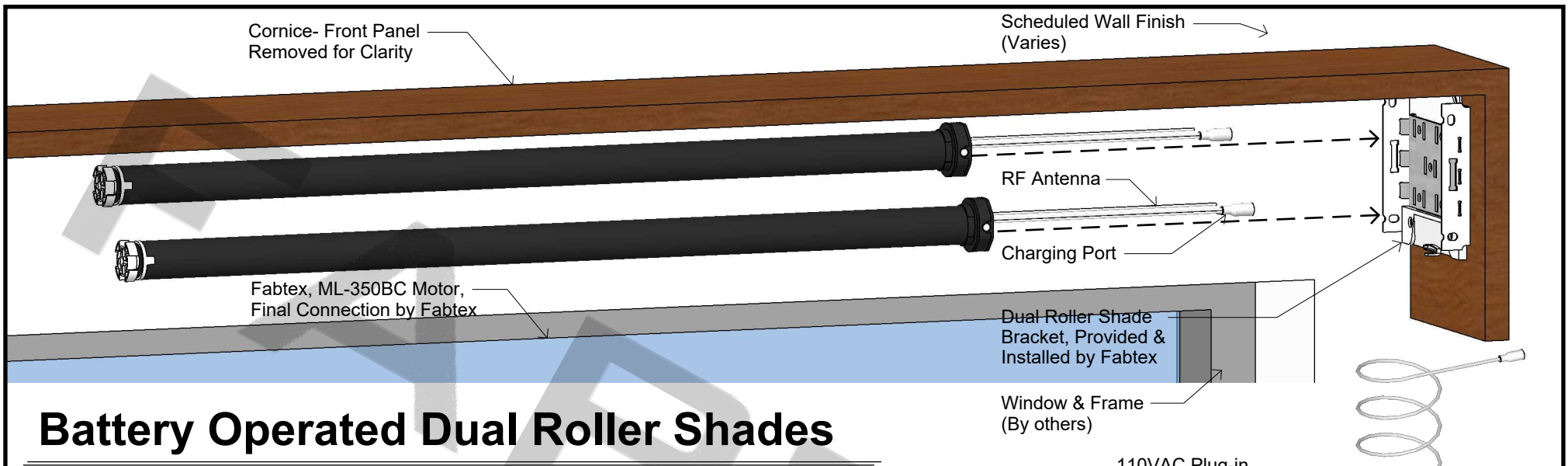
ML-280SC Battery Operated Motor w/ RF Control Outside Mounted Dual Roller Shade Wiring Diagram

Scale: NTS
By: MJW
Date: 10/15/19
Rev: 01/01/22

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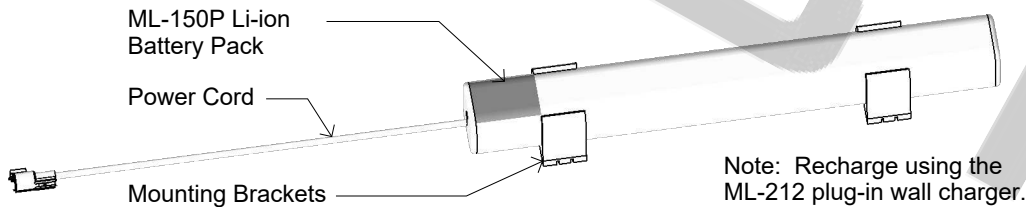


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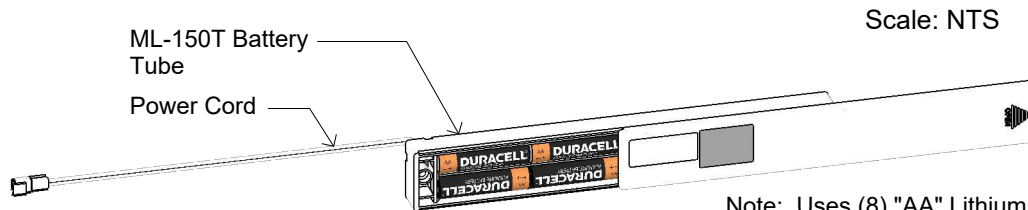
Battery Operated Dual Roller Shades

Scale: NTS



Note: Recharge using the ML-212 plug-in wall charger.

Li-ion Rechargeable Battery Pack



Note: Uses (8) "AA" Lithium Batteries

"AA" Battery Tube

Scale: NTS

Plug-In Wall Charger (ML-212)

Scale: NTS

ML-280SC Motor
12VDC
1.5 Nm Torque
28 RPM
1.2A
14.4 Watts
Charge Time: 6 Hrs
Cycles/Charge: 600

General Installation Notes:

- 1) The ML-280SC motor is the smallest battery motor with a whopping 1.5Nm strength. Designed with an external battery source (Li-ion battery or AA), this motor is easily maintained by a low current trickle charge which is to be provided by a small plug-in charger.
- 2) The plug-in charger can be set up to permanently charge the battery, or only be plugged in for a few hours every 6-12 months, or as motor use levels require.
- 3) The ML-280SC is set up for wireless wall mounted and hand-held remote options but also has wired Dry Contact capabilities allowing for a 3rd party system integration. Weighing in at only 1.0 KG, the ML-280SC produces less than 40bDA, powers shades on 1.5" tubes, and can accommodate a minimum shade width of 21" and a maximum drop of 96".

ROLLER SHADE OPERATION
See Attached Roller Shade Switch / Remote Option Sheet for Control Availability

ML-280SC Battery Operated Motor w/ RF Control Dual Roller Shade into Cornice Wiring Diagram

Scale: NTS

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Date:

10/15/19
Rev: 01/01/22

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