

# AMP™ Motorization Overview

- Wire-free rechargeable Li-ion tubular motor
- 500 cycles per charge; 500 recharges per motor
- Variable speed control
- Shades can be controlled via Remote, Wall Switch or AMP™ App using USB Bridge
- AMP<sup>™</sup> USB Bridge allows bi-directional communication with shade position reporting & battery level status

#### DC TUBULAR MOTORS WITH BUILT-IN RECHARGEABLE BATTERY

### AMP25B-0.7/34



- Wire-free 0.7Nm rechargeable motor with built-in Li-ion battery
- Approximately 500 up/down cycles per each full charge
- Micro USB Charger Port
- 3 motor speed settings: 20, 28 or 34rpm
- The best fit for small and medium shades

### AMP25B-1.1/28



- Wire-free 1.1Nm rechargeable motor with built-in Li-ion battery
- Approximately 500 up/down cycles per each full charge
- Micro USB Charger Port
- 3 motor speed settings: 20, 24 or 28rpm
- Popular option for Roller, Sheer and Banded shades

## AMP28B-2.0/28



- Wire-free 2.0Nm rechargeable motor with built-in Li-ion battery
- Approximately 500 up/down cycles per each full charge
- Micro USB Charger Port
- 3 motor speed settings: 20, 24 or 28rpm
- Extra torque for Roman shades and medium to large Roller shades



## AMP35B-3.0/28



- Wire-free 3.0Nm rechargeable motor with built-in Li-ion battery
- Approximately 500 up/down cycles per each full charge
- Micro USB Charger Port
- 3 motor speed settings: 20, 24 or 28rpm
- Heavy duty battery motor for large Roller shades

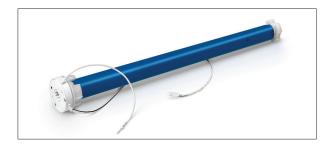
### **COMING SOON!** AMP35B-6.0/24



- Wire-free 6.0Nm rechargeable motor with built-in Li-ion battery
- Approximately 500 up/down cycles per each full charge
- Micro USB Charger Port
- 3 motor speed settings: 16, 20 or 24rpm
- Heavy duty battery motor for large Roller shades

#### DC MOTORS WITH RECHARGEABLE EXTERNAL BATTERY PACK

## AMP25BDC-1.1/28



- 1.1Nm DC motor works with Narrow shades
- Compatible with AMP external battery pack
- Approximately 500 up/down cycles per each full charge
- 3 motor speed settings: 20, 24, or 28rpm
- Specially designed for narrow windows

## AMPCEL-0.6/50



- 0.6Nm DC motor for cellular shades
- Compatible with AMP external battery pack
- Approximately 500 up/down cycles per each full charge
- 3 motor speed settings: 34, 40 or 50rpm
- A stacking motor for Honeycomb shades



### AMPTILT-0.6/12



- 0.6Nm DC motor with tilt only function for wood blinds
- Compatible with AMP external battery pack
- Approximately 500 up/down cycles per each full charge
- 3 motor speed settings: 12, 15, or 20rpm
- Compatible with all 2" horizontal systems

#### AMP PATENTED TDBU SYSTEM

## **AMPTDBU-0.6/50**



- 0.6Nm DC motor for TDBU and Honeycomb Standard shades
- Compatible with AMP Inside Headrail external battery pack
- Approximately 500 up/down cycles per each full charge
- 3 motor speed settings: 34, 40 or 50rpm
- Specially designed for patented AMP TDBU honeycomb shades

## AMP RF Controller



- RF Controller works with AMPTDBU motor
- Contains a toggle switch that is able to work with a single motor (Honeycomb Standard; Skylight Shade) or two motors (Honeycomb TDBU; Day/Night Shade)
- Easy front access to programming and charging port
- Micro USB Charger Port

### DC BATTERY POWERED MOTOR FOR DRAPERY

## AMPDrapery-1.2/120



- 1.2Nm DC motor for Drapery
- 3 motor speed settings: 80, 100, or 120rpm
- · Auto set limits and manual activation
- Soft start and soft stop feature for smooth performance
- Compatible with all Kirsch® track systems



#### AMP CONTROL SYSTEMS

## AMP™ Remote



- Up to 15 channels remote with 3V (CR2450) battery
- Magnetic holder included
- Channel 0 controls all shades assigned to remote
- Ability to hide extra channels
- Favorite position activated by quick touch of a button
- Locking feature prevents unwanted configuration changes

## AMP™ TDBU Remote



- Intuitive control system for our patented TDBU system
- Up to 15 channels remote with 3V (CR2450) battery, magnetic holder included
- Channel 0 controls all shades assigned to remote
- Ability to hide extra channels
- Favorite position activated by quick touch of a button
- · Locking feature prevents unwanted configuration changes

## AMP™ Flush Mounted Wall Switch



- Wall Switch is cut into the wall and mounts like a standard wall switch, able to blend in any environment
- LCD Display with up to 15 channels
- Channel 0 controls all shades assigned to WS
- Ability to hide extra channels
- Favorite position activated by quick touch of a button
- Locking feature prevents unwanted configuration changes

## AMP™ Surface Mounted Wall Switch



- Up to 15 channels remote with 3V battery, magnetic holder included
- Channel 0 controls all shades assigned to WS
- Ability to hide extra channels
- Favorite position activated by quick touch of a button
- · Locking feature prevents unwanted configuration changes

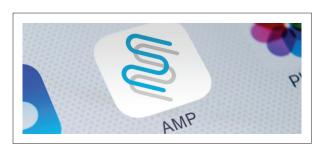


## AMP™ Bridge



- USB Bridge enable App control from iOS and Android devices
- Radio frequency 433Mhz with 2.4 Ghz Wifi built-in
- Bi-directional RF communication allows shade position and battery level status to be seen on the App
- Integrated with Amazon Alexa, Google Assistant, Apple Shortcuts and IFTTT
- Ultimate control system option

## $\mathsf{AMP}^{\scriptscriptstyle\mathsf{TM}}\,\mathsf{APP}$



- IOS / Android compatible
- Voice control Google Home / Amazon Alexa / Apple Shortcuts integrated
- Rooms / Scenes / Timers features
- Live feedback Shade Positions, Battery Healthy Status, Signal Strength Level



#### AMP EXTERNAL BATTERY PACK

## AMP™ External Battery Pack



- Rechargeable Li-ion battery pack, fully recharges in approximately 6 hours
- Approximately 500 up/down cycles on a single charge
- Micro USB Charger Port
- Battery health status reported in AMP<sup>™</sup> App
- Compatible with AMP25BDC, AMPCEL and AMPTILT
- USB wire cable included

## AMP™ Inside Headrail External Battery Pack



- Compatible with patented AMPTDBU system, able to fit inside the headrail
- Rechargeable Li-ion battery pack, fully recharges in approximately 6 hours
- Approximately 500 up/down cycles on a single charge
- Battery health status reported in AMP<sup>™</sup> App

#### AMP CHARGING SYSTEM

## AMP™ Charger



- 5V/2A charger for DC battery motors
- Fully charges in approximately 4-6 hours
- Has LED indicator
- USB wire cable included

## AMP™ Battery Charger



- Battery charger for AMP™ Drapery motor battery module
- Input: 100-240V AC 50/60Hz 0.5A (Max)
- Output: DC16.5V 0.89A
- Has LED indicator



## AMP™ Solar Panel



- 5V Charger with renewable solar energy
- Micro USB charging cable
- Compatible with AMP™ Li-ion motors & rechargeable battery pack