MW™

BLU.Ecosystem™
Wireless lighting control system.

INTRODUCTION

MW™ offers an innovative and affordable option to add motion sensing automation on a granular level to the **BLU BaRS™** retrofit system or the **BLU BRiDGe™** control system. MW™ is used to achieve optimal energy efficiency and is recommended on a per fixture basis. Installation is a fast and simple process. After install, simply download the SMART BLU™ App and program your lights. Applications include parking garages, stairwells, corridors, etc… A perfect choice for architects, engineers, contractors and end users.

CONSTRUCTION

Light weight and robust injection molded polycarbonate housing and lens.

FLEXIBLE ELECTRICAL STANDARD FEATURES

MW™ is classified as a low voltage product and provided with low voltage plug cord for simple and easy connection to BLU DRiVe™. 12V DC input.

PERFORMANCE

MW™ includes microwave motion sensing doppler technology along for broad and sensitive control. Suitable for -20^{0}C to +40^{0}C ambient temperatures. 5 year standard warranty.
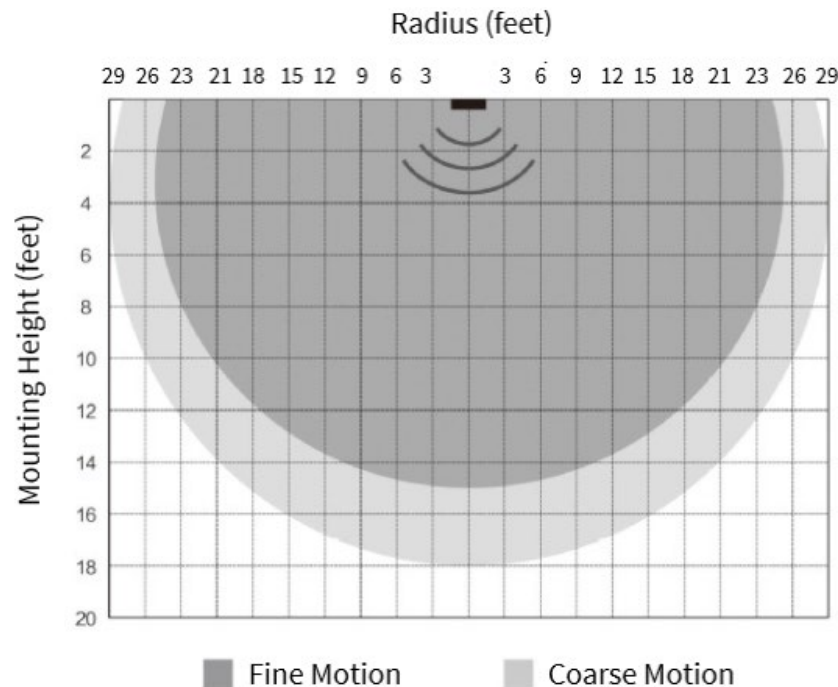
MOUNTING

MW™ is offered with two feet that can be fastened to fixture or building surface. Note that it is important to keep Bluetooth antenna at least 4 inches away from MW™.

COMPLIANCE

RoHS.

MOTION SENSOR COVERAGE BELOW

Radius (feet)

Mounting Height (feet)

■ Fine Motion   ■ Coarse Motion

Visit www.blu-ecosystem.com for more information.

SIMPLE. AFFORDABLE. EFFECTIVE.

NOMENCLATURE
FAMILY SERIES
MW

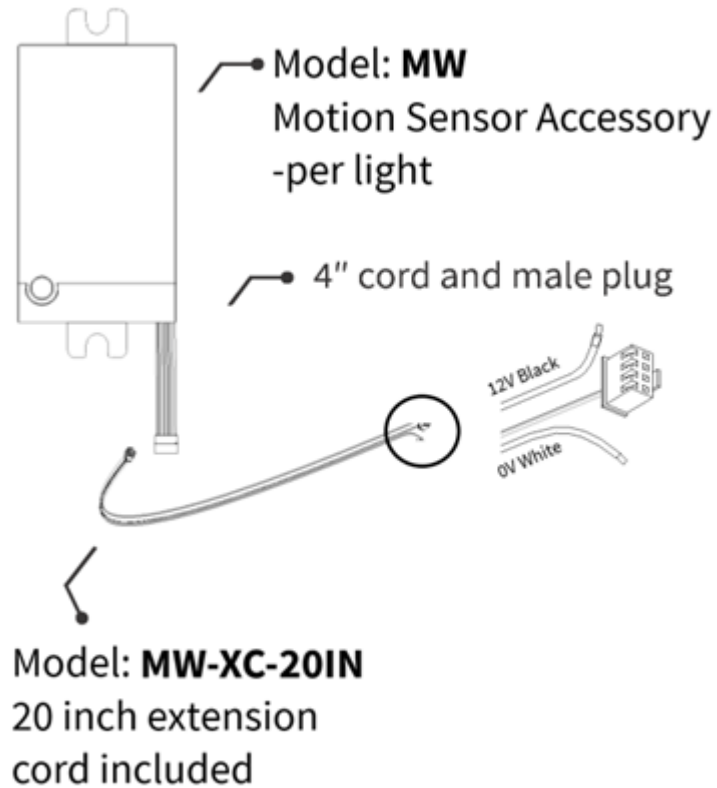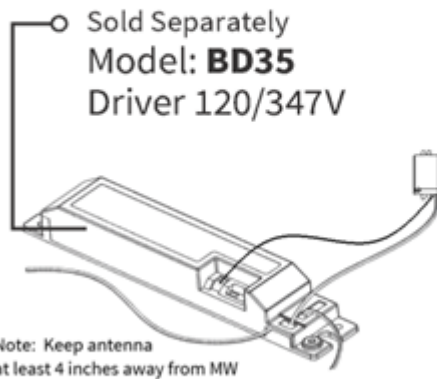| MW™ DIMENSIONS	
HOUSING	PLUG CORD
LENGTH 1.7" / WIDTH 1.0" / DEPTH – 0.6" / LENGTH INCL FEET 2.1"	INTEGRAL CORD – 4" / ACCESSORY CORD – 20" / TOTAL CORD - 24"

BLUBaRS™
Retrofit System

Sold Separately
Model: **BD35**
Driver 120/347V

Note: Keep antenna
at least 4 inches away from MW

Model: **MW**
Motion Sensor Accessory
-per light

4" cord and male plug

12V Black

0V White

Model: **MW-XC-20IN**
20 inch extension
cord included

SMART
BLU™
CLOUD

Available on the
App Store

GET IT ON
Google Play

J2 Light® Version 230110

BLUEcosystem™
Wireless lighting control system.