

Materials List for:

Measuring Light-Switching Behavior Using an Occupancy and Light Data Logger

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URL: <https://www.jove.com/video/60771>

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Materials

Name	Company	Catalog Number	Comments
HOBO Occupancy/Light (5m Range) Data Logger	ONSET	UX90-005	As advertised by Onset - The HOBO UX90-005 Room Occupancy/Light Data Logger is available in a standard 128 KB memory model (UX90-005) capable of 84,650 measurements and an expanded 512KB memory version (UX90-005M) capable of over 346,795 measurements. For details and other products visit: https://www.onsetcomp.com/products/data-loggers/ux90-005
HOBO Light Pipe	ONSET	UX90-LIGHT-PIPE-1	An optional fiber optic attachment or light pipe that eliminates effects of ambient light to ensure the most accurate readings. For details visit: https://www.onsetcomp.com/support/manuals/17522-using-ux90-light-pipe-1
HOBOWare	ONSET	-	Setup, graphing and analysis software for Windows and Mac. There are two versions of HOBOWare: HOBOWare (available for free) and HOBOWare Pro (paid version which allows for additional analysis with different loggers). Each of them are dedicated to HOBO loggers. For details visit: https://www.onsetcomp.com/products/software/hoboware