

# molex

## WOODHEAD PACKAGED PORTABLE STRINGLIGHTS

### Ready-To-Go, Right Out of the Box, Saving Time and Labor Costs

**Our unique “Lamp-It-In-The-Box” package design allows the lamps to be inserted off-site, and the package transported handily to the worksite for fast, easy installation.**



### BUSINESS CHALLENGE

Lighting Temporary Worksites. Providing adequate lighting at temporary job sites—whether a residential or commercial construction site, an automobile sales lot, temporary maintenance site, or even a street fair or carnival—should not be a major challenge for contractors and maintenance managers. Too often however, they can not find a ‘plug-and-play’ solution to make the job easier and end up with jury-rigged solutions or portable lighting products that are poorly made and unreliable.

To avoid this situation, contractors should always ask for Woodhead brand packaged stringlights by name. For decades, Woodhead products have provided contractors and distributors with innovative, flexibly designed portable lighting solutions to meet a wide range of construction and maintenance project needs. Woodhead packaged stringlight sets are reliable, convenient, easy on the budget, and amazingly simple to install.

### SOLUTION

Innovative “Lamp-It-In-The-Box” Package Design. Most contractor stringlights are made of 14-gauge wire and are either molded style with round cable, or an assembled style with flat cable. Most come coiled within a box containing cables and guards that need to be assembled, often by a licensed electrician at the worksite, before the lights can be strung up.

To save time and labor costs, Woodhead offers the 302SRL and 5000 Series of packaged string- lights in our unique “Lamp-It-In-The-Box” pack- age. In this innovative design, the stringlights come fully assembled with guards installed and facing upwards in the box—allowing the lamps to be inserted off-site and the package to be reclosed and transported to the work site. At the site, an easily removable insert in the box folds open, revealing a carrying handle, and the string cable is neatly fed into the two sides of the insert for easy installation along the area to be illuminated.

Woodhead portable stringlights feature lamp guards made of premium high-temperature poly- propylene. Each large cross-section cage has sequential snaps around its circumference and a latch for added security. This ensures that the lamp stays centered within the guard and will not be subject to proximity heating, so long as proper lamp sizes are used. Woodhead portable stringlights are UL or CSA certified for temporary lighting applications.

**Woodhead Product #302SRL** is an assembled-type economy stringlight available in 100’ lengths and featuring 12 gauge jacketed wire. The heavier gauge wire allows more strings to be ‘daisy-chained’ together than can be linked with 14-gauge wire, thus enabling more light to be generated from a single power source. A NEMA 1-15 Watertite plug is included.

**Woodhead Product #5000** is a molded string- light designed for more demanding applications or for use in areas accessible to the public and on-site personnel. It features 100’ of #14-2 SJTW cable and Alcryn molded sockets—a Melt Processible Rubber compound that provides superior thermal characteristics, abrasion and chemical resistance and UV protection. Each socket is rated to 200W lamps. Also available for economy installation is:

**Woodhead Product #5030**, a #14-2 temporary stringlight cable in 100’ lengths, all within a compact package design.

**400W High Bay Light** - An economical and highly efficient temporary lighting fixture suitable for use at construction sites, warehouses, loading docks, temporary job sites or staging areas. The easy-to-mount, high-output metal halide lamp provides clear, clean light output of 36,000 initial lumens at 4200° Kelvin color temperature. It meets OSHA 1926.56 requirements for minimum illumination of work areas when properly installed and mounted 15’ above 40’x40’ and 60’x60’ bays. It also complies with NEC 2005 410.73(F)(5) and ANSI C78.387 to ensure worker safety. Its multi-voltage style ballast operates on power supplies available at most job sites and an open-air design allows the lamp to cool efficiently and operate at optimum temperatures. The lamp’s rugged construction and heavy-gauge welded and plated guard provides superior durability and protection in even the toughest environments. It is compliant to the Energy Independence and Security Act of 2007.





## CUSTOMER BENEFITS

**Affordable Packaged Stringlights for Every Budget. Only Molex offers such a diverse range of contractor-friendly packaged stringlight solutions designed to provide ample lighting that can help to enhance safety, efficiency and productivity in harsh, demanding environments.**

To learn more about Woodhead electrical products and solutions, call your Molex representative today or call 1-800-225-7724 or visit [www.molex.com/woodhead](http://www.molex.com/woodhead)



To learn more [www.molex.com/woodhead](http://www.molex.com/woodhead)

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