American Mezzanine Systems

# Mezzanine and Platform Electrical and Lighting

# American Warehouse Systems Provides Complete Mezzanine Systems Including Full Electrical and Lighting Packages

### General-

- 1. The lighting system shall be custom designed by an established firm specializing in mezzanine lighting such as American Warehouse Systems.
- 2. All field and design work shall be completed or supervised by a licensed master electrician.
- 3. Lighting system shall provide a minimum luminance level necessary to support location function, or other luminance level provided by customer.
- 4. Lighting system shall be completely supported by the mezzanine structure.

### Fixtures-

- 1. Energy efficient T-8 fluorescent lighting fixtures using 4-foot tubes shall be utilized to light the under mezzanine area, or other fixtures specified by the customer.
- 2. Lighting fixture boxes shall not be smaller than 4 inches (octagonal), except where required by fixture configuration and approved by the customer.
- 3. Fixtures shall provide rapid start lighting.

## On / Off Switches-

- 1. On/off switches shall be located on the mezzanine columns.
- 2. Switches shall be located 52 inches +/- 2 inches in height from the floor.
- 3. Light switches shall be provided with recessed cover plates.

American Warehouse Systems electrical pricing includes a 40' allowance to electrical source and assumes the current system is capable of supporting the addition. Additional cost may be incurred if this is not the case.



Mezzanine System Electrical and Lighting Packages; One Project, One Vendor.

