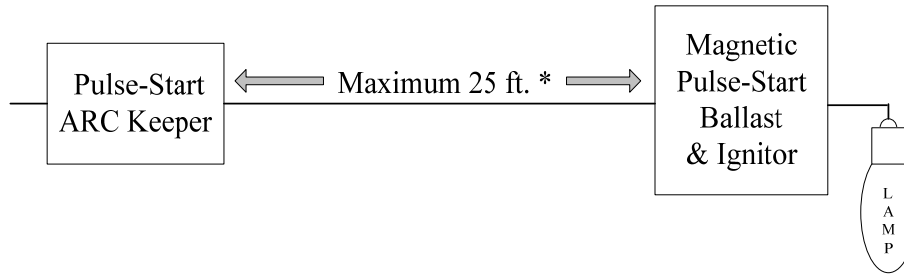


## Remote Distances for Pulse-Start ARC Keepers

The remote distance is dependent upon the remote method chosen (see below) and the allowed distance dictated by the magnetic ballast manufacturer.

### Method A: Remoting of magnetic ballast & ignitor and lamp from the ARC Keeper

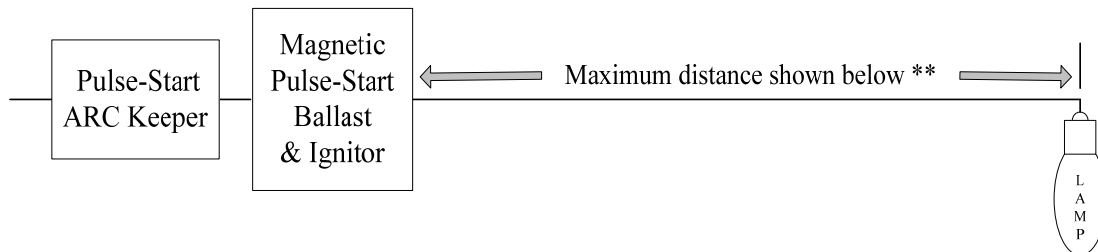


The remote distance is one-half the distance allowed by the magnetic ballast manufacturer. The maximum remote distance is 25 ft.

For AK400PLS: All 200W to 400W pulse-start lamps.  
For AK175PLS: All 100W to 175W pulse-start lamps.

\* To obtain the maximum distance of 25 ft., the ignitor must be rated for a distance of 50 ft.

### Method B: Remoting of lamp from the ARC Keeper and magnetic ballast & ignitor



The distance allowed by the manufacturer of the magnetic ballast for remoting the lamp from the magnetic ballast & ignitor up to a maximum distance shown below.

For AK400PLS: All 200W to 400W pulse-start lamps; maximum distance of 50 ft.  
For AK175PLS: All 100W pulse-start lamps; maximum distance of 50 ft.  
All 150W pulse-start lamps; maximum distance of 25 ft.  
All 175W pulse-start lamps; maximum distance of 25 ft.

\*\* To obtain the maximum distance shown, the ignitor must be rated for the same distance.

For more information, please call the factory at 1-888-263-4638.