

## Machinery and Appliances for Central Station ARC and Incandescent Lighting, and for Power (Classic Reprint) (Paperback)

By Westinghouse Electric Company

Forgotten Books, 2017. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from Machinery and Appliances for Central Station Arc and Incandescent Lighting, and for Power Ou the other hand, opposing the use of high potentials is the fact that the incandescent lamp is, it seems, commercially limited to 110 volts as the maximum pressure hence, if we use a higher potential on our main circuits, we must provide for a means of reducing the same to 110.volts before the cur rent reaches the lamps. Up to this time, where continuous current systems are in use, there has been discovered no commercially satisfactory way to do this. The limit of maximum pressure on continuous current circuits seems to be 220 volts, so that where a large number of lamps are to be distributed-over a con siderable area, the cost of the copper becomes so enormous as to be prohibitory. Even the 220 volts above referred to, which is twice the potential of the lamps, are made possible by the use of what is known as the three-wire system - a more or less complicated and, when underground, a most dangerous arrange ment, - Whereby...



DOWNLOAD

## Reviews

A whole new eBook with a brand new viewpoint. Yes, it is perform, continue to an interesting and amazing literature. You wont truly feel monotony at whenever you want of the time (that's what catalogs are for concerning should you ask me).

-- Margie Jaskolski

The book is fantastic and great. This is for anyone who statte there was not a worthy of reading. I found out this publication from my i and dad advised this pdf to learn.

-- Pete Paucek DVM