



This addendum went through the public review process without comment and has subsequently passed the full 90.1 standards committee approval for publication. With final approval it will become part of a supplement to the 90.1-2004 standard that to be published sometime in 2006 or late 2005.

Public Review Draft

ASHRAE® Standard

Proposed Addendum e to Standard 90.1-2004, *Energy Standard for Buildings Except Low-Rise Residential Buildings*

**First Public Review (November 2004)
(Draft Shows Proposed Changes to
Current Standard)**

This draft has been recommended for public review by the responsible project committee. To submit a comment on this proposed addendum, use the comment form and instructions provided with this draft. The draft is subject to modification until it is approved for publication by the Board of Directors and ANSI. Until this time, the current edition of the standard (as modified by any published addenda on the ASHRAE web site) remains in effect. The current edition of any standard may be purchased from the ASHRAE Bookstore @ <http://www.ashrae.org> or by calling 404-636-8400 or 1-800-727-4723 (for orders in the U.S. or Canada).

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(This foreword is not part of this standard. It is merely informative and does not contain requirements necessary for conformance to the standard. It has not been processed according to the ANSI requirements for a standard and may contain material that has not been subject to public review or a consensus process. Unresolved objectors on informative material are not offered the right to appeal at ASHRAE or ANSI.)

Foreword

This proposed change recognizes that track and busway type lighting systems can be limited by circuit breakers and permanently installed current limiters below a value of 30 W/lin ft (98 W/lin m). This wording allows these limits to be used to calculate installed power for these installed lighting systems.

Note: In this addendum, changes to the current standard are indicated in the text by underlining (for additions) and strikethrough (for deletions) unless the instructions specifically mention some other means of indicating the changes. Only these changes are open for review and comment at this time. Additional material is provided for context only and is not open for comment except as it relates to the proposed substantive changes.

Addendum e to 90.1-2004 (I-P and SI editions)

Revise Section 9.1.4 (c) as follows:

9.1.4 Luminaire Wattage.

- (c) ~~For The wattage of line-voltage lighting track and plug-in busway, designed to that allow the addition and/or relocation of luminaires without altering the wiring of the system,~~ the wattage shall be:
1. the specified wattage of the luminaires included in the system with a minimum of 30 W/lin ft (98 W/lin m), or
 2. the wattage limit of the system's circuit breaker, or
 3. the wattage limit of other permanent current limiting device(s) on the system.