



International Energy Conservation Code EPLR Subcommittee

Meeting Minutes

March 20, 2023

2:00 PM EST to 5:00 PM EST (3 hours)

[Webex Link](#)

Committee Chair: Mike Stone

Committee Vice Chair: Mark Rodriguez

1. Call to order.

2. Meeting Conduct. Staff

a. Identification of Representation/Conflict of Interest

b. ICC [Council Policy 7](#) Committees: Section 5.1.10 Representation of Interests

c. ICC [Code of Ethics](#): ICC advocates commitment to a standard of professional

behavior that exemplifies the highest ideals and principles of e1 (fi)-1.1 (es)3865t((or)0p 3es)3ondu.1 (e

RED1-111-22 R404.2 Interior lighting control requirements Glenn Heinmiller

- Motion to Approve ~~as submitted~~ as modified, MJ, 2nd JC Modifications below. (11-1-1)
- The committee felt that this proposal was mostly editorial but that the addition of language in 404.2.1 provided additional clarity.

R404.2 Interior lighting controls.

All permanently installed luminaires shall be controlled as required in Sections R404.2.1 and R404.2.2.

Exception: Lighting controls shall not be required for safety or security lighting fixtures:

R404.2.1 Habitable spaces.

All permanently installed luminaires in habitable spaces shall be controlled with a *manual* dimmer or *with* an *automatic shut-off control* that automatically turns off lights within 20 minutes after all occupants have left the space and shall a *manual* control to allow occupants to turn the lights on or off.

R404.2.2 Specific locations.

All permanently installed luminaires in garages, unfinished basements, laundry rooms, and utility rooms shall be controlled by an *automatic shut-off control* that automatically turns off lights within 20 minutes after all occupants have left the space and shall a *manual* control to allow occupants to turn

Move to after 330PM - RED1-158-22 R404.8 Dwelling unit electrical meter reqt for Group R-2 Daniel Carroll

RED1-107-22 R403.10 Edit Roof and gutter deicing controls Nick Thompson

- Motion to approve as ~~submitted~~ modified, MR, 2nd JM (13-0-0)
- The committee felt that the changes to the charging language were not needed. However, the edit to item #2 provided better clarity without reducing options.
- **R403.10Roof and gutter deicing controls.**
- Roof and gutter deicing systems, including but not limited to self-regulating cable, shall include automatic controls ~~that are~~ configured to shut off the system when the outdoor temperature is above 40°F (4.8°C) maximum and ~~that shall~~ include one of the following:

—A programmable timer configured to shut off the system for 8 hours minimum at night.

Appendix RD Energy Storage

RED1-170-22 RD101.1 Appendix RD update Steven Rosenstock

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- Motion to disapprove as submitted RED1-158-22, SH, 2nd AM (7-3-3)
 - This proposal has a significant cost increase.

End of meeting, Roll the following to top of the order, next meeting.

Appendix RP – hoping to discuss and table to resolve issues for the next meeting

- RED1-91-22 Renewable Energy Appendix Michael Tillou
- RECD1-4 Solar Ready

Still left to hear:

- RED1-140-22
- RED1-169-22

9. Other business.

11. Upcoming meetings

3/23/23 Residential Consensus Committee meeting

12. Adjourn.

FOR FURTHER INFORMATION BE SURE TO VISIT THE ICC WEBSITE:

[ICC Energy webpage](#)

[Code Change Monograph](#)

FOR ADDITIONAL INFORMATION, PLEASE CONTACT:

Subcommittee Chair

Mike Stone

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