

Article 10: Green Building Regulations

Division 4: Local Additions and Modifications to the California Green Building Regulations – Residential

(“Local Additions and Modifications to the 2010 California

Green Building Regulations – Residential” added 7-31-12 by O-20186 N.S.)

*(Retitled to “Local Additions and Modifications to the California Green Building Regulations –
Residential on 4-6-2016 by O-20624 N.S.; effective 5-6-2016.)*

§1410.0401 Light Pollution Reduction for Residential Buildings

- (a) Section 4.106.8 is added to the California Green Building Standards Code pursuant to Section 1410.0106 of the San Diego Municipal Code in accordance with Section 1410.0401(b).
- (b) 4.106.8 Light pollution reduction.

Outdoor lighting systems installed on residential buildings shall comply with the following requirements:

- (1) The requirements in the California Energy Code for Lighting Zones LZ0 through LZ4 as defined in Chapter 10 of the California Administrative Code and identified on the City’s adopted Map C-948 filed in the office of the City Clerk;
- (2) Backlight, Uplight and Glare (BUG) ratings as defined in IESNA TM-15-11 for Lighting Zones referenced in Section 1410.0401(b)(1) shall not exceed those shown in Table 5.106.8 of the California Green Building Standards Code; and
- (3) City of San Diego Outdoor Lighting Regulations in Section 142.0740 of the Land Development Code, including local requirements in Section 142.0740(c)(2) for shields and flat lenses and requirements in Section 142.0740(c)(3) to minimize light trespass that are more restrictive than the California Green Building Standards Code.
- (4) Exceptions to Section 1410.0401:
 - (A) Luminaires that qualify as exceptions in Section 147 of the California Energy Code
 - (B) Emergency lighting

*(“Light Pollution Reduction for Residential Buildings” added 7-31-2012 by
O-20186 N.S.; effective 9-6-2012.)*

(Amended 7-20-2018 by O-20958 N.S.; effective 8-19-2018.)

§1410.0403 Local Modifications to Section A4.305 “Water Reuse Systems” of the California Green Building Standards Code

- (a) A4.305.1 “Graywater” of the California Green Building Standards Code is adopted with modifications pursuant to Sections 1410.0105 and 1410.0107 of the Land Development Code.
- (b) Section A4.305.1 is adopted with the following modifications. All new residential buildings that are within the scope of the California Residential Code shall be constructed to include waste piping to discharge gray water from clothes washers to a place where it may be used for outdoor irrigation, in compliance with Section 1503 of the California Plumbing Code.

(“Local Modifications Section A4.305 ‘Water Reuse Systems’ of the California Green Building Standards Code” added 4-6-2016 by O-20624 N.S.; effective 5-6-2016.)

(Amended 1-18-2018 by O-20897 N.S.; effective 2-17-2018.)

(Retitled to “Local Modifications to Section A4.305 ‘Water Reuse Systems’ of the California Green Building Standards Code” and amended 4-9-2020 by O-21181 N.S.; effective 5-9-2020.)