DEVELOPMENT SERVICES – BUILDING INSPECTION

INSPECTION GUIDELINES:
LOW VOLTAGE LIGHTING SYSTEMS

INSPECTION CODE: N/A

SCOPE: RESIDENTIAL AND COMMERCIAL

APPLICABLE CODES: 2016 CBC, CRC, CPC, CMC, CEC, CALGreen, CEnC, and PAMC

The information provided in this document is general and intended as a guide only. Each project is unique and additional requirements may be enforced as deemed appropriate.

INSPECTION

☐ Luminaries/fixtures shall be listed (any modifications to the luminaries/fixtures may void the listing). (CEC 411.3)

☐ Branch circuits shall not exceed 20A. (CEC 411.6)

☐ Secondary bare conductors shall be installed indoors only, and they shall be installed no less than 7’ above the finished floor. (CEC 411.5 (C))

☐ Secondary branch circuits shall be insulated from the branch circuit by an isolating transformer. (CEC 411.5(B))

☐ Lighting systems shall not be installed within 10’ of pools or spas. (CEC 411.4 (B))