

DIVISION 26 - ELECTRICAL

SECTION 26 56 16 – PARKING LOT LIGHTING

PART 1: GENERAL

1.01 Scope of Standards

- A. This standard provides general guidance concerning the specific preferences of Texas State University for Parking Lighting.
- B. Texas State University recognizes that project conditions and requirements vary, thus precluding the absolute adherence to the items identified herein in all cases. However, unless there is adequate written justification, it is expected that these guidelines will govern the design and specifications for Texas State University projects.

1.02 General Requirements

- A. Parking lot luminaries shall be GARDCO GULLWING type fixture installed pole mounted in fixture configurations of one, two or four fixtures per pole. The preferred configuration is one and two fixtures per pole.
 - 1. LED Lighting
 - 2. Lighting distribution shall be any standard IESNA type offered (type 1 through 5) to meet the lighting design requirements of the application. Where possible, preference should be given to luminaries with type 3 optics.
 - 3. Light Controls: Refer to 26 50 00, PART 2, D.
 - 4. Parking Lot lights must have Electronic Ballasts.

PART 2: PRODUCTS

- A. The Texas State University campus standard parking light is:
GARDCO, "GULLWING", G18-2-2XL-250MH-BLP-None, (twin light configuration, 2XL Type II distribution, LED, black paint TGIC powder coat finish, no option parts).
- B. Multiple head configurations of the Parking Lot Light above may be used, if required.

PART 3: EXECUTION (NOT USED)

END OF SECTION 26 56 16