

datasheet

The FA170 Bollard is an energy efficient LED luminaire for use in area, high bay, street or walkway lighting. It is available in 3 color temperatures, 12 light distributions and 4 finishes.

TECHNICAL DATA

| 7.3W (300mA), 11W (450mA) | | | |
|---|--|--|--|
| Integral | | | |
| Body/Pole: Extruded Aluminum | | | |
| Optic: PMMA with Aluminum Support Plate | | | |
| Cover: Single-pane Safety Glass (0.16" thick) | | | |
| 2200K, 2700K, 3000K, 4000K | | | |
| >80 (3000K), >70 (4000K, 5700K) | | | |
| 683 lm (7.3W), 958 lm (11W) | | | |
| 93.6 lm/W (7.3W), 86.9 lm/W (11W) | | | |
| 6 Standard, See below and page 3 | | | |
| 4 Standard, Custom RAL on request (see below) | | | |
| Head: 7.87" x 3.15" | | | |
| Pole Height: 3.28' | | | |
| 22.05 lbs (bollard) | | | |
| 3.31 lbs (anchor cage) | | | |
| 20.94 lbs (buried base) | | | |
| LED board: 8 LEDs | | | |
| IP66 (IP20 pole door) | | | |
| IK09 (IK10 on request) | | | |
| | | | |



Fixture Dimensions See chart - page 2

CONFIGURATIONS



ORDERING INFORMATION

Example: FA170-1-3-AP07-11-S-1.

| FA170 | | | | | | |
|---------|-------------------|------------------|--------------------------|-----------------|------------------------|--------------------------|
| Model # | # of Heads | ССТ | Optics | Wattage | Finishes | Dimming |
| FA170 | 1 - Single | 1 - 2200K | AS06 - AS06 | 7 - 7.3W | S - Silver-Gray | 0 - Non Dimming |
| | 2 - Double | 2 - 2700K | AS08 - AS08 | 11 - 11W | CS - Cor-ten Steel | 1 - 0-10V Dimming |
| | | 3 - 3000K | AS08S - AS08 Satiné | | A - Anthracite | |
| | | 4 - 4000K | AP06S - AP06 Satiné | | W - White | |
| | | | AP07 - AP07 | | C - Custom RAL | |
| | | | AH02 - AH02 (on request) | | | |
| | | | | | | |

Job Name/Date: Fixture Type Designation:

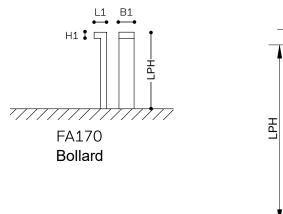
P: 908-996-7710 F: 908-996-7042

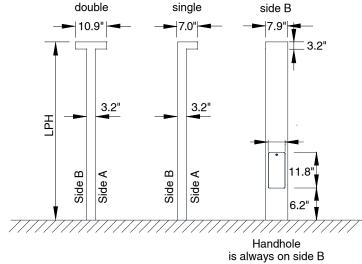
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FIXTURE DIMENSIONS





FIXTURE DIMENSIONS CHART

LIGHTING UNIT

| MODEL NO. | LPH (pole height in ft) | Head Length (in) | Pole Width (in) | Head Width (in) | LED | POWER (W) |
|-----------|-------------------------|------------------|-----------------|-----------------|--------|-----------|
| FA170 | 3.3' | 7.0" | 3.1" | 7.9" | 8 / 16 | 7 / 11 |

Job Name/Date:

Fixture Type Designation:



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LIGHTING DISTRIBUTION - OPTICS

AH02 AP06 AS07 AS08

All light distribution options can be combined within the luminaire.

Job Name/Date:

Fixture Type Designation: