



| | Glass & Metal | | | 6" Dome | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|-----------------------------------|---------------------|---|--|--|---------|-----|-----|----|----|----|----|-------------------|------|----|-----|-----|----|-----|-----|-----|-----|-----------------------------|---|------|-----|-----|-----|----|----|----|----|--|--|--|---------------------|----|----|----|----|----|----|----|----|----|-------------------|------|------|-----|-----|-----|-----|-----|-----|-----|-----------------------------|---|------|-----|-----|-----|----|----|----|----|
| Finishes | BN (shown), AZT | | Additional Finishes | AZT (shown), BBR, BKT | | Additional Finishes | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Color Temperature | 2700K - Warm White | 3000K - Pure White | AZT | 2700K - Warm White | 3000K - Pure White | BBR | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Item Number and Finish | 15817 AZT27R 15817 BN27R | 15817 AZT30R 15817 BN30R | | 15870 AZT27R 15870 BBR27R 15870 BKT27R | 15870 AZT30R 15870 BBR30R 15870 BKT30R | | BKT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Housing | Aluminum (AZT) or Brushed Nickel (BN), with glass diffuser | | | Cast Aluminum or Cast Brass (BBR) | | LED Path Lights 15810 & 15811, see page 52 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Power Usage at 12V AC Input, VA and Watts | 4.3W, 5.8VA | | | 4.3W, 5.8VA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CRI | 80+ | | 80+ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Voltage Range | 9V-15V AC/DC with no loss in light output | | | 9V-15V AC/DC with no loss in light output | | Coordinating Product | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Light Source | 8 integrated high-output LEDs with 3-step binning for color consistency. Tested to a Lumen Maintenance L70 of 40,000 hrs. | | | 8 integrated high-output LEDs with 3-step binning for color consistency. Tested to a Lumen Maintenance L70 of 40,000 hrs. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Delivered Lumens & Efficacy | 2700K = 294 lm 2700K = 67 lm/W | 3000K = 302 lm 3000K = 73 lm/W | | 2700K = 294 lm 2700K = 67 lm/W | 3000K = 302 lm 3000K = 73 lm/W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wiring | 30" of usable #18-2, SPT-1W leads. Cable connectors supplied. | | | 30" of usable #18-2, SPT-1W leads. Cable connectors supplied. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Notes | Includes 8" slotted in-ground stake. Incandescent version of fixture 15317 on page 140. | | | Includes 8" slotted in-ground stake. Incandescent version of fixture 15470 on page 131. Brass will naturally patina over time. Included reflector can be removed if necessary. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Accessories | 15601 Surface Mounting Flange 15607 Surface Mounting Bracket FM127265 Hexcell Louver | | | 15601 Surface Mounting Flange 15607 Surface Mounting Bracket FM127265 Hexcell Louver FM128296BKT Glare Guard Reflector | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dimensions | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Photometrics | <table border="1"> <tr> <td>Distance from Light</td> <td>0'</td><td>1'</td><td>2'</td><td>3'</td><td>4'</td><td>5'</td><td>6'</td><td>7'</td><td>8'</td> </tr> <tr> <td>Foot-candles (FC)</td> <td>36.2</td><td>20</td><td>5.1</td><td>1.2</td><td>.3</td><td>.17</td><td>.08</td><td>.05</td><td>.03</td> </tr> <tr> <td>FC with Included Reflector*</td> <td>-</td><td>17.5</td><td>5.8</td><td>2.4</td><td>1.2</td><td>.8</td><td>.5</td><td>.3</td><td>.1</td> </tr> </table> | | | Distance from Light | 0' | 1' | 2' | 3' | 4' | 5' | 6' | 7' | 8' | Foot-candles (FC) | 36.2 | 20 | 5.1 | 1.2 | .3 | .17 | .08 | .05 | .03 | FC with Included Reflector* | - | 17.5 | 5.8 | 2.4 | 1.2 | .8 | .5 | .3 | .1 | <table border="1"> <tr> <td>Distance from Light</td> <td>0'</td><td>1'</td><td>2'</td><td>3'</td><td>4'</td><td>5'</td><td>6'</td><td>7'</td><td>8'</td> </tr> <tr> <td>Foot-candles (FC)</td> <td>62.5</td><td>27.5</td><td>5.6</td><td>1.4</td><td>.42</td><td>.18</td><td>.10</td><td>.06</td><td>.05</td> </tr> <tr> <td>FC with Included Reflector*</td> <td>-</td><td>17.5</td><td>5.8</td><td>2.4</td><td>1.2</td><td>.8</td><td>.5</td><td>.3</td><td>.1</td> </tr> </table> | | | Distance from Light | 0' | 1' | 2' | 3' | 4' | 5' | 6' | 7' | 8' | Foot-candles (FC) | 62.5 | 27.5 | 5.6 | 1.4 | .42 | .18 | .10 | .06 | .05 | FC with Included Reflector* | - | 17.5 | 5.8 | 2.4 | 1.2 | .8 | .5 | .3 | .1 |
| Distance from Light | 0' | 1' | 2' | 3' | 4' | 5' | 6' | 7' | 8' | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Foot-candles (FC) | 36.2 | 20 | 5.1 | 1.2 | .3 | .17 | .08 | .05 | .03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FC with Included Reflector* | - | 17.5 | 5.8 | 2.4 | 1.2 | .8 | .5 | .3 | .1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Distance from Light | 0' | 1' | 2' | 3' | 4' | 5' | 6' | 7' | 8' | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Foot-candles (FC) | 62.5 | 27.5 | 5.6 | 1.4 | .42 | .18 | .10 | .06 | .05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FC with Included Reflector* | - | 17.5 | 5.8 | 2.4 | 1.2 | .8 | .5 | .3 | .1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

*Using optional black glare guard reflector (FM128296BKT) will slightly reduce the above. Reflectors can be flipped or inverted for even more glare control