

# FLEET

## STANDARD SPECIFICATIONS

### HOUSING

The injection molded polycarbonate housing resists damage and is lightweight for smaller poles.

### DIFFUSER

The acorn is one of the most recognizable street lamps in use today. This classic design is molded from UV stabilized frosted acrylic.

### LED PLATFORM

The 7060 series utilizes Brownlee's proprietary LED tower platform, which consists of plug and play LED components positioned at a downward angle to maximize illumination on the ground and general area, while minimizing wasted up-light. All electrical components are serviceable.

### LED PERFORMANCE - 3500K STANDARD

120-277V - 3500K, 82 CRI - L80 rating - 60,000 hrs - L70 rating (projected) - 100,000 hrs  
 Amperage rated @ 110V input  
 Operating ambient temperature: -20°C / -4°F - 50°C / 122°F  
 Refer to Wattage section for lumen output. Consult Brownlee.com for performance of all CCTs.

### MOUNTING

The 7060 series has a fitter designed for 3" outside diameter poles.

### FINISH

This series is available in a standard black polyester powder coat.

### WARRANTY

5 year limited warranty on this LED product. Consult factory for details.

<b>PROJECT:</b>
<b>MODEL #:</b>
<b>FIXTURE TYPE:</b>



## ORDERING INFORMATION

**7060** - \_\_\_\_\_  
 Model                      2.                      3.                      4. (if required)

### 2. WATTAGE

- B18**    18W B Series LED, .15 A input, 1970 delivered lumens. Dimmable (0-10V). Replaces up to 35W MH
- C37**    35W C Series LED, .37 A input, 3850 delivered lumens. Dimmable (0-10V). Replaces up to 50W MH

\*Delivered lumens noted in 3500K.

### 3. COLOR TEMPERATURE

- 35K**    3500K standard color temperature
- 27K**    2700K color temperature
- 30K**    3000K color temperature
- 40K**    4000K color temperature

### 4. AVAILABLE OPTIONS

- BAC**<sup>1</sup>    Buy American Compliant
- ES**<sup>6</sup>    ENERGY STAR® (C37 only)
- FCL**<sup>7</sup>    French Canadian Labels
- SRG**    Surge Protection (10,000 A discharge current)

**Universal Footnotes (only applies if option is listed on spec sheet):** (0) 90R - 90 CRI output-loss multiplier: 0.85 (estimate). Cannot be combined with ES. (1) BAC - cannot be combined with FCL. (2) BBI/BBS/BBC - cannot be combined with ECW or EXT. (3) BLD - includes integral microwave motion sensor (do not combine with OCC option). Cannot be combined with DTR. (4) DTR - cannot be combined with BLD. (5) ECW - cannot be combined with BBI, BBC, or DTR. (6) ES - cannot be combined with 90R or T24. (7) FCL - cannot be combined with BAC. (8) OCC - integral microwave motion sensor (ON/OFF). (9) T24 - includes JAB labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with ES. (10) PCH/PC4 - cannot be combined with BLD or OCC. **Add'l Notes:** \*BBI/BBC - BBI minimum operating temp: 10C/50F unless otherwise stated. BBC minimum operating temp: -20C/-4F. \*\*BLD - integral microwave motion sensor with step-dim control. 1: Motion is detected, illuminate to 100%. 2: Motion no longer detected, dim to set level. 3: Remain in continuous dimmed state or turn off after set period. Configurable via onboard dip switches. **Specifications and dimensions subject to change without notice.**  
 Consult your Brownlee Lighting representative for availability and ordering information.