

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 - 40°C / 104°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.

PROJECT:
MODEL #:
FIXTURE TYPE:



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

Notes: (0) 90R - cannot be combined with ES. (1) BAC - cannot be combined with FCL. (2) BBI/BBS/BBC - cannot be combined with ECW, EXT, or T24. (3) BLD - includes integral OCC sensor (do not combine with OCC option). Cannot be combined with DTR or T24. (4) DTR - cannot be combined with BLD or T24. (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 or T24. (8) OCC - integral ON/OFF occupancy sensor. (9) T24 - includes JA8 labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with BBI, BBC, BBS, BLD, DTR, ES, or FCL. (10) BBS - cannot be combined with BLD, ECW, EXT, OCC, or T24. (11) PCH/PC4 - cannot be combined with BLD or OCC. **Add'l Notes:** *BBI/BBS/BBC - standard BBI (and BBS) option has a minimum operating temperature of 10C/50F. BBC option has a minimum operating temperature of -20C/-4F. **BLD - integral OCC sensor with onboard control. 1: Motion is detected, illuminate to 100%. 2: Motion no longer detected, dim to 50% (factory default), 30%, 20% or 10%. 3: Remain in continuous dimmed state (factory default) or turn off after set period.

Specifications and dimensions subject to change without notice.

Consult your Brownlee Lighting representative for availability and ordering information.

 **BROWNLEE**
LIGHTING
www.brownlee.com

REVISED
2022.02.16