

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.

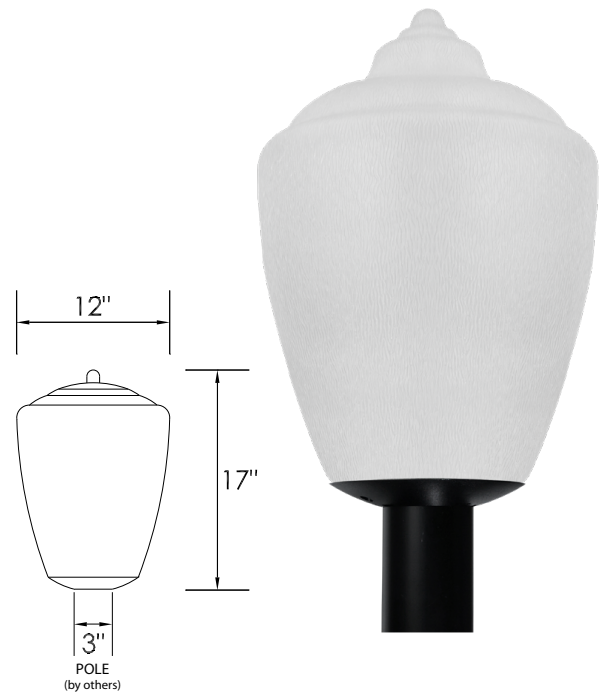
WARRANTY

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

PROJECT:

MODEL #:

FIXTURE TYPE:



WET

RoHS
COMPLIANT
ELECTRONICS



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

BAB¹ Build America, Buy America Compliant (BABAA)

BAC¹ Buy American Compliant (BAA)

FCL⁷ French Canadian Labels

SRG Surge Protection (10,000 A discharge current)

Universal Footnotes (only applies if superscript is shown in Options section): (0) **90R** - All LEDs/CCTs are being transitioned to 90 CRI standard over 2025. Inquire for this model's availability. (1) **BAC/BAB** - www.brownlee.com/resources/usa. (2) **BBI/BBC** - cannot combine with ECW or EXT. (3) **BLD** - integral microwave motion sensor (step-dim). Cannot combine with DTR. (4) **DTR** - cannot combine with BLD. (5) **ECW** - cannot combine with BBI, BBC, or DTR. (7) **FCL** - cannot combine with BAC. (8) **OCC** - integral microwave motion sensor (ON/OFF). (9) **T24** - includes JA8 labeling and 90 CRI LEDs. (10) **PCH/PC4** - cannot combine 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. Config. via onboard dip switches.

Specifications subject to change without notice.

 **BROWNLEE**
LIGHTING
www.brownlee.com

REVISED
2024.12.20