

ATHENS

STANDARD SPECIFICATIONS

HOUSING

Heavy duty die-cast aluminum design with an architectural flair for any decor.

DIFFUSER

This injection molded two piece acorn design is available in UV stabilized acrylic. The prismatic design delivers Type V distribution patterns.

LED PLATFORM

The 7068 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 7068 series has a fitter designed for 3" outside diameter poles.

FINISH

This series is available in Black (BL) powder coat as standard, and in all Brownlee paints as an optional offering.

WARRANTY

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

ORDERING INFORMATION

7068 - _____
Model 2. 3. 4. 5. 6. (if required)

2. FINISH

STANDARD
BL Black

OPTIONAL
AB Antique Bronze
AS Antique Silver
BT Brass Tone
BZ Bronze
DB Desert Bronze
GM Gun Metal
MB Metallic Bronze
NT Nickel Tone
PL Platinum
WH White

3. WATTAGE

C49 45W C Series LED, .40 A input,
6078 delivered lumens.
Dimmable (0-10V).
Replaces up to 70W MH
C66 62W C Series LED, .54 A input,
8345 delivered lumens.
Dimmable (0-10V).
Replaces up to 100W MH

*Delivered lumens noted in 3500K.

4. DIFFUSER

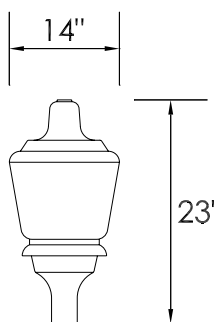
CA5 Clear Prismatic Acrylic -
Type V

5. COLOR TEMPERATURE

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

6. AVAILABLE OPTIONS

BAC¹ Buy American Compliant
FCL⁷ French Canadian Labels
PO1 Photo Control (120V)
PO2 Photo Control (208, 240, 277V)
SRG Surge Protection (10,000 A discharge current)
T24⁹ Title 24 JA8 Compliant (C49 in 3000K only)



CPA5 diffuser, BL finish



WET



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.