

# ARMOR [LARGE]



27K/30K ONLY

PROJECT:

MODEL #:

FIXTURE TYPE:

## STANDARD SPECIFICATIONS

### HOUSING

The large sized Dark Sky cutoff wall pack design features a die-cast aluminum housing. The hinged door is fastened over the continuous rubber seal with stainless steel hardware.

### REFLECTOR

Formed aluminum, secured in position with hardware.

### LENS

Clear, tempered glass is held into the cast door with stainless steel brackets and a sturdy, rubber gasket.

### 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

Delivered 3500K lumens noted. Consult Brownlee.com for performance of all CCTs.

C37 - 35W nominal, .30 A input - 5017 lm. Dimmable (0-10V).

C49 - 45W nominal, .40 A input - 6761 lm. Dimmable (0-10V).

D30 - 30W nominal, .28 A input - 3070 lm. Non-dimming.

D56 - 56W nominal, .80 A input - 6135 lm. Non-dimming.

### MOUNTING

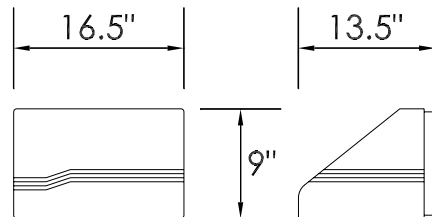
The 7039 is designed to be mounted directly to the surface, and wired with rear conduit entry, or surface conduit into the side entry ports.

### FINISH

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

### WARRANTY

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



## ORDERING INFORMATION



WET



7039

Model

2.

3.

4. (if required)

### 2. WATTAGE

**C37** 35W C Series LED

**C49** 45W C Series LED

**D30** 30W D Series LED

**D56** 56W D Series LED

### 3. COLOR TEMPERATURE

**35K** 3500K standard color temperature

**27K** 2700K color temperature (C Series only)

**30K** 3000K color temperature (C Series only)

**40K** 4000K color temperature (C Series only)

### 4. AVAILABLE OPTIONS

**BAC**<sup>1</sup> Buy American Compliant

**BBC** Integral Battery Backup, Cold Weather (C Series only)

**DTR**<sup>4</sup> Triac (Line Voltage) Dimming (120V) (C Series only)

**ECW**<sup>5</sup> Extreme Cold Weather (-40°C / -40°F min.)

**ES**<sup>6</sup> ENERGY STAR® (C Series only)

**FCL**<sup>7</sup> French Canadian Labels

**PO1** Photo Control (120V)

**PO2** Photo Control (208, 240, 277V)

**T24**<sup>9</sup> Title 24 JA8 Compliant (C49 in 3000K only)

**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 10°C/50°F. BBC option has a minimum operating

temperature of -20°C/-4°F. \*\*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.



REVISED  
2022.05.24