



# EcoForm LED site and area G2 - small (ECF-S)

EcoForm, Small, 48 LEDs, 1A, 4000K, Generation 2, Type 5, Bronze

EcoForm, Small, 48 LEDs, 1A, 4000K, Generation 2, Type 5, Bronze - 135 lm/W

In any outdoor site and area project, the next generation of Gardco EcoForm LED site and area luminaires are more than sources of illumination. they offer the best of all worlds: saving energy, saving time, and saving money for significant and enduring value. It's not just about meeting technical requirements. It's about looking out for the best interests of your customers, and going the extra mile to uncover new savings and conveniences!

## Product data

|                               |               |                                            |                   |
|-------------------------------|---------------|--------------------------------------------|-------------------|
| <b>General information</b>    |               | <b>Buy American Compliant Products</b> Yes |                   |
| Service tag                   | Yes           |                                            |                   |
| Lamp Source Code              | LED           | <b>Operating and electrical</b>            |                   |
| Colour Temperature            | 4000 K        | Voltages                                   | 120/277/UNIV V    |
| CRI                           | 70            | Luminaire Input Watts                      | 159               |
| Photometric Distribution Type | Type V        | Conduit Connection                         | 7/8 inch knockout |
| Mounting                      | Pole Arm Wall | <b>Mechanical and housing</b>              |                   |
| B.U.G. Rating                 | B5U0G3        | Enclosure                                  | Metal and Plastic |
| Awards                        | DLC QPL       |                                            |                   |
| Number Of Pieces              | 1             |                                            |                   |

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### Approval and application

|                       |                                                      |
|-----------------------|------------------------------------------------------|
| Safety Listing        | UL                                                   |
| Energy Certifications | IDA Dark Sky Approved cULus DLC Standard DLC Premium |
| IP Rating             | IP65 [ Dust penetration-protected, jet-proof]        |
| Vibration Rating      | 3.0G                                                 |

### Initial performance (IEC compliant)

|                  |          |
|------------------|----------|
| Luminaire Lumens | 21400    |
| Efficacy         | 135 lm/W |

### Application conditions

|                           |               |
|---------------------------|---------------|
| Ambient temperature range | -40 to +40 °C |
| Max Ambient Temp          | +40 °C        |
| Min Ambient Temp          | -40 °C        |

Min Ambient Temp-DUP(do not use) -40 °C

### Product data

|                                 |                                                                  |
|---------------------------------|------------------------------------------------------------------|
| Order product name              | RS-ECF-S-48L-1A-NW-G2-AR-5-UNV-BZ                                |
| EAN/UPC - Product               | 190096018161                                                     |
| Order code                      | RS-ECF-S-48L-1A-NW-G2-AR-5-UNV-BZ                                |
| Numerator - Quantity Per Pack   | 1                                                                |
| Numerator - Packs per outer box | 1                                                                |
| Material Nr. (12NC)             | 912401466012                                                     |
| Net Weight (Piece)              | 13.202 kg                                                        |
| Catalog Number                  | RS-ECF-S-48L-1A-NW-G2-AR-5-UNV-BZ                                |
| Catalog Number Description      | EcoForm, Small, 48 LEDs, 1A, 4000K, Generation 2, Type 5, Bronze |

