

# Technical Specifications

|            |           |
|------------|-----------|
| Date:      | Location: |
| Type:      | Project:  |
| Catalog #: |           |

## GALAXY DP Amber Series

Florida Wildlife Commission (FWC) Approved  
High Performance Low Glare Series

### Product Description

The GALAXY DP Amber Series LED Luminaire has a low profile form factor designed to exceed standards for all canopy and soffit applications. It can be surface and pendant mounted easily in a variety of applications. The GALAXY DP Series features low glare optics delivering 2,173 lumens while only consuming 43 watts.

Applications: Canopy soffits, Low-mid bay general lighting

### Product Performance

- Wattage Range: 43W
- Input Voltage: 120-277V or 277-480V
- Florida Wildlife Commission (FWC) approved amber
- IP66 Rated
- UL1598 Compliant
- 10kV Surge Suppression available
- 0-10V Dimmable Power Supply
- 5 year Warranty

### Accessories

- Torx Screws
- Bird Guard



| Key Data       |                          |
|----------------|--------------------------|
| Lumens         | 2,173                    |
| Wattage        | 43                       |
| Efficacy Range | Up to 50 LPW             |
| Fixture Life   | L70@25°C > 100,000 hours |
| Dimensions     | 12.0" x 12.0" x 2.9"     |

US Patent D702868

### Ordering Guide

Example: CIPS1-DP2530K-MV-WH

|        |                      |                        |              |                                |  |
|--------|----------------------|------------------------|--------------|--------------------------------|--|
| CIPS1  | X                    | XX                     | XXX          | XX                             | XX   |
| Series | Distribution         | Output Type            | CCT Code     | Voltage                        | Fixture color  |
| CIPS1  | DP - Diffused Canopy | 21 - 2,173 Lumens, 43W | AMKX - Amber | MV - 120-277V<br>HV - 277-480V | WH - White<br>BZ - Bronze<br>SV - Silver<br>RAL - Custom Color (Specify RAL) |

### Accessory Guide (Field installed, order separately)

| Accessory Number | Description                |
|------------------|----------------------------|
| TX01             | Torx Screws                |
| BG01             | Bird Guard (Specify Color) |

Adapter plates available to fit any application, [download details](#)

<sup>1</sup> Battery backup configurations will correspond to active mode fixture configuration outputs at 3000K, 4000K or 5000K. NOTE: battery backup output will correspond to active mode output CCT differences.

### Options

- HSS - House Side Shield (1,844 Lumens, 43W)
- SP277 - 277V, 10Kv Surge Suppression
- SP480 - 480V, 10Kv Surge Suppression
- BB1<sup>1</sup> - Integral Battery Backup, 240 Lumens, 90 Min Illumination, [See BB User Guide](#)

Consult factory for DLC listings



GALAXY DP Series

Product Specifications

Construction & Materials

- Aluminum housing with multi stage pre-treatment and high-durability TGIC powder coat finish
- UV Stabilized single PMMA Lens - Tamper resistant
- Robust low profile design
- Flush J-box mounting or Pendant mounting standard, Covered Canopy

Optical System

- DP Lens - Type V Low Glare Medium Canopy Lens

Electrical System

- Input Voltage: 120-277V or 277-480V
- Power Factor: > 0.9
- Total Harmonic Distortion: <20%
- Operating Temperature Range: -40°C to 60°C

Testing & Certifications

- cETLus listed
- UL1598, CSA STD.22.2 compliant
- IP66 Rated
- RoHS Compliant
- Florida Wildlife Commission (FWC) approved
- Can meet ARRA Buy America requirements as required

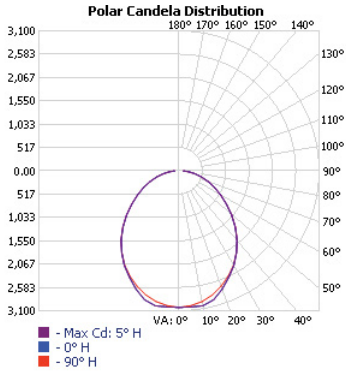
Lumen Maintenance

L90@ 25C >190,000 hours

Photometry

All published photometric testing data is performed to IESNA LM79-08 standards by a NVLAP accredited laboratory. To obtain an IES file specific to your project contact sales@eluminaire.com.

| Output Type | Diffused Canopy Distribution |         |
|-------------|------------------------------|---------|
|             | Amber                        |         |
|             | Initial Delivered Lumens     | Wattage |
| 21          | 2,173                        | 43      |



The information in this document is subject to change without notice.

