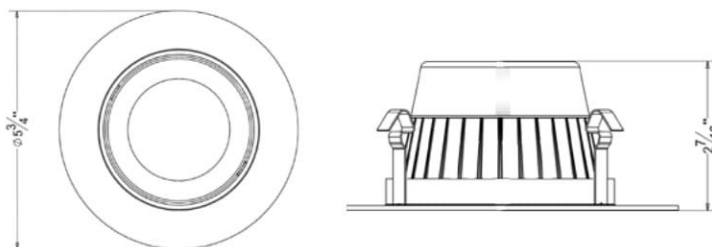




## 4" LED Downlight Directional Gimbal Retrofit



### ORDER MATRIX | Example: BAL4001

| A       | B                                   | C | D | E | F |
|---------|-------------------------------------|---|---|---|---|
| A       | Series                              |   |   |   |   |
| BAL4001 | 4" LED Downlight Directional Gimbal |   |   |   |   |
| B       | Input Voltage                       |   |   |   |   |
|         | 120V                                |   |   |   |   |
| 277     | 277V                                |   |   |   |   |
| U       | 120-277V                            |   |   |   |   |
| C       | Dimmable                            |   |   |   |   |
|         | Non-Dimmable                        |   |   |   |   |
| DM      | Dimmable                            |   |   |   |   |
| D       | LED Available                       |   |   |   |   |
| Cree    | Cree                                |   |   |   |   |
| Citizen | Citizen                             |   |   |   |   |
| Epistar | Epistar                             |   |   |   |   |
| Seoul   | Seoul                               |   |   |   |   |
| Osram   | Osram                               |   |   |   |   |
| E       | Lumen Output                        |   |   |   |   |
| 600     | 600 Lumen                           |   |   |   |   |
| 800     | 800 Lumen                           |   |   |   |   |
| F       | Color Temperature                   |   |   |   |   |
| 27K     | 2700K                               |   |   |   |   |
| 40K     | 4000K                               |   |   |   |   |
| 60K     | 6000K                               |   |   |   |   |

### Description

- All-in-one LED retrofit gimbal trim designed to use with Liteharbor 4 inch recessed residential downlight
- Allows for swivels 30° and rotates 355° adjustment
- Provide 50000 hours of life at 70% lumen maintenance
- No lead or mercury
- Trim shipped with a medium base socket adapter whip
- Available with dedicated Emergency Battery Back-up

### LED Light Engine

- Cree true white® technology available
- CRI>80%
- Color temperature: 2700K-6000K
- Rated for 50000 hours at 70% lumen output
- No heat, mercury or UV

### Driver

- Dedicated 120 volt driver
- Power factor >0.9
- Dimmable to 10% with most brand dimmers
- Rated for 50 to 60Hz at 120V/277V input
- Produces less than 20% THD

### Listing & Warranty

- ETL listed to US and Canadian standards for wet locations
- 5-Year Limited Warranty