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# Batten LED Luminaire

Utility Lighting for wet rated locations.

The new **Batten LED Luminaire** gives you more performance in tight, demanding situations where utilitarian light is required, is now wet rated. The GE Batten is suitable for mounting in any ambient application space and its unique design makes it ideal to mount individually, or run in a continuous row.

## More Lighting Performance

- Maximizes coverage through wide, uniform Lambertian light distribution
- Extruded plastic design protects against moisture, dust and damage
- No decrease of light output in cold settings—as can happen with fluorescent
- Can be used in -40°C to 60°C (-40°F to 140°F)
- Comes in Regular and High Output
- 50,000-hour rated life
- Color Temperatures: 7100K, 5000K, 4000K, 3500K, 3000K, Red & Blue
- Sizes: 1ft (white only) 2ft, 4ft, 8ft

## More Savings on Installation and Operation

- Installation is fast and easy with mounting clips
- Integrated power supply eliminates separate drivers
- Easily daisy chain (jumper wire & end-to-end)
- Input Voltage: 120-277V
- Wet Rated
- IP66 Tested



## Applications:

- LED Luminaire Fixture

## Accessories

| SKU   | Description          | Long Description       | Package Quantity       |
|-------|----------------------|------------------------|------------------------|
| 96440 | GERBL-02FP-10-LC72IN | GE 6ft Leader Cable    | 1 Leader Cable per bag |
| 96441 | GERBL-02MG-10-LC24IN | GE 2ft Jumper Cable    | 1 Jumper Cable per bag |
| 88818 | Wet Clip-Std         | Standard Mounting Clip | 12 clips per bag       |
| 10734 | Wet Clip-Slim        | Slim Mounting Clip     | 12 clips per bag       |

| Specification Item    | Specification   |
|-----------------------|---|
| Packaging Qty         | 4 per box   |
| Applications          | LED Luminaire Fixture   |
| Operating Environment | -40 °C to +60 °C  |
| Voltage               | 120- 277 VAC  |
| Warranty              | GE offers a limited system warranty of up to five (5) years                     |
| System Certifications | UL Classified #E320967, 24", 48", and 96" products are CSA sanitation certified |



# Components

## REGULAR OUTPUT

| SKU      | Description | Long Description       |
|----------|-------------|------------------------|
| 93024679 | GEWM1235BAT | 12" 3500K LED Fixtures |
| 82349    | GEWM2430BAT | 24" 3000K LED Fixtures |
| 93027304 | GEWM2435BAT | 24" 3500K LED Fixtures |
| 82351    | GEWM2440BAT | 24" 4000K LED Fixtures |
| 82355    | GEWM2450BAT | 24" 5000K LED Fixtures |
| 82356    | GEWM2471BAT | 24" 7100K LED Fixtures |
| 82358    | GEWM4830BAT | 48" 3000K LED Fixtures |
| 93025121 | GEWM4835BAT | 48" 3500K LED Fixtures |
| 82360    | GEWM4840BAT | 48" 4000K LED Fixtures |
| 82361    | GEWM4850BAT | 48" 5000K LED Fixtures |
| 82365    | GEWM4871BAT | 48" 7100K LED Fixtures |
| 82366    | GEWM9630BAT | 96" 3000K LED Fixtures |
| 82367    | GEWM9640BAT | 96" 4000K LED Fixtures |
| 82374    | GEWM9650BAT | 96" 5000K LED Fixtures |
| 82416    | GEWM9671BAT | 96" 7100K LED Fixtures |

## HIGH OUTPUT

| SKU          | Description        | Long Description                 |
|--------------|--------------------|----------------------------------|
| 93024680     | GEWH1235BAT        | 12" 3500K LED Fixtures-HO        |
| 82446        | GEWH2430BAT        | 24" 3000K LED Fixtures- HO       |
| 82461        | GEWH2440BAT        | 24" 4000K LED Fixtures- HO       |
| <b>82521</b> | <b>GEWH2450BAT</b> | <b>24" 5000K LED Fixtures-HO</b> |
| 82536        | GEWH2471BAT        | 24" 7100K LED Fixtures-HO        |
| 93025127     | GEWH24BLBAT        | 24" Blue HO LED Fixtures-HO      |
| 93025123     | GEWH24RDBAT        | 24" Red HO LED Fixtures-HO       |
| 82551        | GEWH4830BAT        | 48" 3000K LED Fixtures-HO        |
| 93025122     | GEWH4835BAT        | 48" 3500K HO LED Fixtures-HO     |
| 82581        | GEWH4840BAT        | 48" 4000K LED Fixtures-HO        |
| 82596        | GEWH4850BAT        | 48" 5000K LED Fixtures-HO        |
| 82776        | GEWH4871BAT        | 48" 7100K LED Fixtures-HO        |
| 93025126     | GEWH48BLBAT        | 48" Blue HO LED Fixtures-HO      |
| 93025124     | GEWH48RDBAT        | 48" Red HO LED Fixtures-HO       |
| 83086        | GEWH9630BAT        | 96" 3000K LED Fixtures-HO        |
| 83121        | GEWH9640BAT        | 96" 4000K LED Fixtures-HO        |
| 83166        | GEWH9650BAT        | 96" 5000K LED Fixtures-HO        |
| 83211        | GEWH9671BAT        | 96" 7100K LED Fixtures-HO        |
| 93025125     | GEWH96RDBAT        | 96" Red HO LED Fixtures-HO       |
| 930052422    | GEWH96BLBAT        | 96" Blue HO LED Fixtures-HO      |

# Technical Specifications

| Specification Item                   | Color Temperature | Lumens Per Fixture (Typical) | Input Current (AMPs/fixture) @120V | Energy Consumption (System/Module) | Maximum Run Length @120V | Dimensions         |
|--------------------------------------|-------------------|------------------------------|------------------------------------|------------------------------------|--------------------------|--------------------|
| Batten LED Luminaire 1ft             | 3500K             | 483                          | 0.040                              | 6.00                               | 40ft/15 meters           | 12.6 x 1.31 x 1.84 |
|                                      | 3000K             | 880                          |                                    |                                    |                          |                    |
|                                      | 3500K             | 894                          |                                    |                                    |                          |                    |
|                                      | 4000K             | 925                          |                                    |                                    |                          |                    |
| Batten LED Luminaire 2ft             | 5000K             | 965                          | 0.08                               | 9.00                               | 40ft/12 meters           | 24.7 x 1.31 x 1.84 |
|                                      | 7100K             | 1010                         |                                    |                                    |                          |                    |
|                                      | 3000K             | 1735                         |                                    |                                    |                          |                    |
|                                      | 3500K             | 1788                         |                                    |                                    |                          |                    |
| Batten LED Luminaire 4ft             | 4000K             | 1825                         | 0.15                               | 18.00                              | 40ft/12 meters           | 46.7 x 1.31 x 1.84 |
|                                      | 5000K             | 1900                         |                                    |                                    |                          |                    |
|                                      | 7100K             | 1990                         |                                    |                                    |                          |                    |
|                                      | 3000K             | 3420                         |                                    |                                    |                          |                    |
| Batten LED Luminaire 8ft             | 4000K             | 3595                         | 0.30                               | 36.00                              | 40ft/12 meters           | 90.9 x 1.31 x 1.84 |
|                                      | 5000K             | 3750                         |                                    |                                    |                          |                    |
|                                      | 7100K             | 3925                         |                                    |                                    |                          |                    |
|                                      | 3000K             | 1425                         |                                    |                                    |                          |                    |
| Batten LED Luminaire 1ft-High Output | 3500K             | 821                          | 0.070                              | 9.00                               | 30ft/9 meters            | 12.6 x 1.31 x 1.84 |
| Batten LED Luminaire 2ft-High Output | 4000K             | 1500                         | 0.135                              | 16.00                              | 30ft/9 meters            | 24.7 x 1.31 x 1.84 |
|                                      | 5000K             | 1565                         |                                    |                                    |                          |                    |
|                                      | 7100K             | 1635                         |                                    |                                    |                          |                    |
|                                      | 3000K             | 2825                         |                                    |                                    |                          |                    |
| Batten LED Luminaire 4ft-High Output | 3500K             | 2897                         | 0.24                               | 32.00                              | 30ft/9 meters            | 46.7 x 1.31 x 1.84 |
|                                      | 4000K             | 2970                         |                                    |                                    |                          |                    |
|                                      | 5000K             | 3100                         |                                    |                                    |                          |                    |
|                                      | 7100K             | 3245                         |                                    |                                    |                          |                    |
| Batten LED Luminaire 8ft-High Output | 3000K             | 5600                         | 0.48                               | 64.00                              | 30ft/9 meters            | 90.9 x 1.31 x 1.8  |
|                                      | 4000K             | 5890                         |                                    |                                    |                          |                    |
|                                      | 5000K             | 6140                         |                                    |                                    |                          |                    |
|                                      | 7100K             | 6430                         |                                    |                                    |                          |                    |
| Batten LED Luminaire 2ft - HO Red    | 625nm             | 349                          | 0.065                              | 8.00                               | 40ft/12 meters           | 24.7 x 1.31 x 1.84 |
| Batten LED Luminaire 4ft - HO Red    | 625nm             | 667                          | 0.125                              | 16.00                              | 40ft/12 meters           | 46.7 x 1.31 x 1.84 |
| Batten LED Luminaire 8ft - HO Red    | 625nm             | 1334                         | 0.270                              | 32.00                              | 40ft/12 meters           | 90.9 x 1.31 x 1.84 |
| Batten LED Luminaire 2ft - HO Blue   | 467nm             | 180                          | 0.08                               | 9.00                               | 40ft/12 meters           | 24.7 x 1.31 x 1.84 |
| Batten LED Luminaire 4ft - HO Blue   | 467nm             | 334                          | 0.15                               | 18.00                              | 40ft/12 meters           | 46.7 x 1.31 x 1.84 |
| Batten LED Luminaire 8ft - HO Blue   | 467nm             | 688                          | 0.300                              | 36.00                              | 30ft/9 meters            | 90.9 x 1.31 x 1.84 |

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